

Code	Alias	Currency	MainCountry
X-KZZW	BetaShares Australian High Interest Cash ETF	AUD	Australia
X-NFZS	BetaShares Australian Top 20 Equity Yield Maximiser Fund	AUD	Australia
X-LADU	BetaShares US Dollar ETF	AUD	Australia
X-YS	ETFS Metal (Gold ETF)	AUD	Australia
X-LADM	iShares Asia 50 ETF	AUD	Australia
X-KZXP	iShares China Large-Cap ETF	AUD	Australia
X-LAKT	iShares Composite Bond ETF	AUD	Australia
X-KZWY	iShares Core S&P 500 ETF	AUD	Australia
X-KZXH	iShares Core S&P Mid-Cap ETF	AUD	Australia
X-KZYM	iShares Europe ETF	AUD	Australia
X-KZYK	iShares Global 100 ETF	AUD	Australia
X-KZZY	iShares Global Consumer Staples ETF	AUD	Australia
X-KZYZ	iShares Global Healthcare ETF	AUD	Australia
X-LACH	iShares MSCI Australia 200 ETF	AUD	Australia
X-KZWW	iShares MSCI EAFE ETF	AUD	Australia
X-KZXB	iShares MSCI Emerging Markets ETF	AUD	Australia
X-KZXM	iShares MSCI Japan ETF (AUD)	AUD	Australia
X-LADX	iShares S&P/ASX 20 ETF	AUD	Australia
X-LADY	iShares S&P/ASX Dividend Opportunities ETF	AUD	Australia
X-LADG	Russell High Dividend Australian Shares ETF	AUD	Australia
X-SR	SPDR S&P/ASX 200	AUD	Australia
X-LAAS	SPDR S&P/ASX 200 Listed Property Fund	AUD	Australia
X-LADF	Vanguard Australian Property Securities Index ETF	AUD	Australia
X-LAAW	Vanguard Australian Shares High Yield ETF	AUD	Australia
X-KZZM	Vanguard Australian Shares Index ETF	AUD	Australia
X-LABU	Vanguard FTSE All-World ex-US ETF	AUD	Australia
X-LABG	Vanguard Total Stock Market ETF	AUD	Australia
X-GOWN	BMO Aggregate Bond Index ETF	CAD	Canada
X-GOWO	BMO Canadian Dividend ETF	CAD	Canada
X-GOWP	BMO Covered Call Canadian Banks ETF	CAD	Canada
X-JPXN	BMO Covered Call DJIA Hedged to CAD ETF	CAD	Canada
X-GOWQ	BMO Covered Call Utilities ETF	CAD	Canada
X-GOWS	BMO Equal Weight REITs Index ETF	CAD	Canada
X-GOWT	BMO Equal Weight US Banks Hedged to CAD Index ETF	CAD	Canada
X-NFAW	BMO Equal Weight US Banks Index ETF	CAD	Canada
X-NFVP	BMO Equal Weight US Health Care Hedged to CAD Index ETF	CAD	Canada
X-GOWU	BMO Equal Weight Utilities Index ETF	CAD	Canada
X-JRDM	BMO Floating Rate High Yield ETF	CAD	Canada
X-JRDN	BMO Global Infrastructure Index ETF	CAD	Canada
X-GOWV	BMO High Yield US Corporate Bond Hedged to CAD Index ETF	CAD	Canada
X-JPXM	BMO Low Volatility Canadian Equity ETF	CAD	Canada
X-NGAC	BMO Low Volatility US Equity ETF	CAD	Canada
X-GOWW	BMO Mid Corporate Bond Index ETF	CAD	Canada
X-GOWX	BMO Mid-Term US IG Corporate Bond Hedged to CAD Index ETF	CAD	Canada
X-GOWY	BMO Mid-Term US IG Corporate Bond Index ETF	CAD	Canada
X-GOWZ	BMO MSCI EAFE Hedged to CAD Index ETF	CAD	Canada
X-NEXS	BMO MSCI EAFE Index ETF	CAD	Canada
X-NFMT	BMO Nasdaq 100 Equity Hedged To CAD Index ETF	CAD	Canada
X-GOXB	BMO S&P 500 ETF	CAD	Canada
X-GOXA	BMO S&P 500 Hedged to CAD Index ETF	CAD	Canada
X-GOXC	BMO S&P/TSX Capped Composite Index ETF	CAD	Canada
X-GOXD	BMO S&P/TSX Equal Weight Banks Index ETF	CAD	Canada
X-GOXE	BMO S&P/TSX Laddered Preferred Share Index ETF	CAD	Canada
X-GOXF	BMO Short Corporate Bond Index ETF	CAD	Canada
X-JRDP	BMO Short Federal Bond Index ETF	CAD	Canada
X-JRDO	BMO Short Provincial Bond Index ETF	CAD	Canada
X-NFGY	BMO US Dividend ETF	CAD	Canada
X-NFQZ	BMO US High Dividend Covered Call ETF	CAD	Canada
X-JRDQ	First Asset Morningstar Canada Value Index ETF	CAD	Canada

X-GPAP	Horizon S&P/TSX 60 Index ETF	CAD	Canada
X-GPAM	Horizons Active Corporate Bond ETF	CAD	Canada
X-GPAO	Horizons Active Preferred Share ETF	CAD	Canada
X-GPAN	Horizons Floating Rate Bond ETF	CAD	Canada
X-YUCV	Horizons Medical Marijuana Life Sciences ETF	CAD	Canada
X-NFPH	Horizons S&P 500 Index ETF	CAD	Canada
X-GPAZ	iShares 1-5 Year Laddered Corporate Bond Index ETF	CAD	Canada
X-GPBA	iShares 1-5 Year Laddered Government Bond Index ETF	CAD	Canada
X-GPBB	iShares Advantaged Short Duration High Income ETF	CAD	Canada
X-GPBC	iShares Advantaged US High Yield Bond Index ETF	CAD	Canada
X-GPBF	iShares Canadian Corporate Bond Index ETF	CAD	Canada
X-GPBD	iShares Canadian Financial Monthly Income ETF	CAD	Canada
X-JRDU	iShares Canadian Government Bond Index ETF	CAD	Canada
X-GPBG	iShares Canadian HYBRID Corporate Bond Index ETF	CAD	Canada
X-GPBH	iShares Canadian Real Return Bond Index ETF	CAD	Canada
X-GPBK	iShares Canadian Select Dividend Index ETF	CAD	Canada
X-GPBI	iShares Canadian Short Term Bond Index ETF	CAD	Canada
X-GPBJ	iShares Canadian Universe Bond Index ETF	CAD	Canada
X-NFIW	iShares Core Canadian Short Term Corporate + Maple Bond Index ETF	CAD	Canada
X-JREC	iShares Core MSCI EAFE IMI Index ETF	CAD	Canada
X-JREB	iShares Core S&P 500 Index ETF	CAD	Canada
X-GPBQ	iShares Core S&P 500 Index ETF (CAD- Hedged)	CAD	Canada
X-GPBU	iShares Core S&P/TSX Capped Composite Index ETF	CAD	Canada
X-JRDX	iShares Core S&P/TSX Composite High Dividend Index ETF	CAD	Canada
X-AX	iShares Diversified Monthly Income ETF	CAD	Canada
X-JRDY	iShares Floating Rate Index ETF	CAD	Canada
X-JREA	iShares Global Agriculture Index ETF	CAD	Canada
X-GPBL	iShares Gold Bullion ETF	CAD	Canada
X-GPBN	iShares MSCI EAFE Index ETF (CAD-Hedged)	CAD	Canada
X-GPBO	iShares MSCI Emerging Markets Index ETF	CAD	Canada
X-JRDV	iShares MSCI World Index ETF	CAD	Canada
X-AT	iShares S&P/TSX 60 Index ETF	CAD	Canada
X-GPBS	iShares S&P/TSX Canadian Dividend Aristocrats Index ETF	CAD	Canada
X-GPBT	iShares S&P/TSX Canadian Preferred Share Index ETF	CAD	Canada
X-Y	iShares S&P/TSX Capped Energy Index ETF	CAD	Canada
X-AV	iShares S&P/TSX Capped Financials Index ETF	CAD	Canada
X-GPBV	iShares S&P/TSX Capped REIT Index ETF	CAD	Canada
X-AW	iShares S&P/TSX Completion Index ETF	CAD	Canada
X-CY	iShares S&P/TSX Global Gold Index ETF	CAD	Canada
X-JRDW	iShares S&P/TSX North American Preferred Stock Index ETF (CAD-Hedged)	CAD	Canada
X-GPBR	iShares US Dividend Growers Index ETF CAD-Hedged	CAD	Canada
X-GPBW	iShares US High Yield Bond Index ETF CAD-Hedged	CAD	Canada
X-GPDT	PowerShares 1-5 Year Laddered Investment Grade Corporate Bond Index ETF	CAD	Canada
X-JREE	PowerShares Tactical Bond ETF	CAD	Canada
X-GPDU	PowerShares Ultra Liquid Long Term Government Bond Index ETF	CAD	Canada
X-GPEN	Royal Canadian Mint	CAD	Canada
X-NFYL	Vanguard Canadian Aggregate Bond Index ETF	CAD	Canada
X-JREF	Vanguard Canadian Short-Term Bond Index ETF	CAD	Canada
X-JREG	Vanguard Canadian Short-Term Corporate Bond Index ETF	CAD	Canada
X-NFSD	Vanguard FTSE Canada All Cap Index ETF	CAD	Canada
X-GPGA	Vanguard FTSE Canada Index ETF	CAD	Canada
X-GPGB	Vanguard FTSE Developed ex North America ETF CAD Hedged	CAD	Canada
X-JREH	Vanguard FTSE Emerging Markets Index ETF	CAD	Canada
X-GPGC	Vanguard S&P 500 Index ETF	CAD	Canada
X-JREJ	Vanguard US Total Market Index ETF	CAD	Canada
X-JREI	Vanguard US Total Market Index ETF CAD Hedged	CAD	Canada
X-NFLY	UBS ETF-MSCI Canada UCITS ETF	CAD	Switzerland
X-NGGN	db x-trackers SMI UCITS ETF DR	CHF	Switzerland
X-NFNG	GAM Precious Metals - Physical Gold-CHF A	CHF	Switzerland
X-NGHN	iShares Core CHF Corporate Bond CH	CHF	Switzerland
X-NGBZ	iShares Core SPI CH	CHF	Switzerland
X-NFFF	iShares Gold CHF Hedged CH	CHF	Switzerland
X-NGMS	iShares MSCI Japan CHF Hedged UCITS ETF	CHF	Switzerland
X-NFNK	iShares MSCI World CHF Hedged UCITS ETF	CHF	Switzerland
X-NGAH	iShares SLI CH	CHF	Switzerland
X-NFRD	iShares SLI UCITS ETF DE	CHF	Switzerland
X-NGOQ	iShares SMI CH	CHF	Switzerland

X-NGJA	iShares SMIM CH	CHF	Switzerland
X-NGEP	iShares Swiss Domestic Government Bond 3-7 CH	CHF	Switzerland
X-NFPX	iShares Swiss Domestic Government Bond 7-15 CH	CHF	Switzerland
X-NFRV	UBS ETF - MSCI Switzerland 20/35 UCITS ETF	CHF	Switzerland
X-NFRW	UBS ETF CH - MSCI Switzerland	CHF	Switzerland
X-NGBA	UBS ETF CH-Gold CHF hedged CHF	CHF	Switzerland
X-NFSO	UBS ETF CH-SLI CHF	CHF	Switzerland
X-NFSP	UBS ETF CH-SMIM CHF	CHF	Switzerland
X-NGDF	UBS ETF CH-SPI CHF	CHF	Switzerland
X-NGBP	UBS ETF CH-SXI Real Estate Funds CHF	CHF	Switzerland
X-NGFP	UBS ETF-MSCI EMU 100% hedged to CHF UCITS ETF	CHF	Switzerland
X-NFQK	UBS Irl ETF plc - MSCI USA 100% hedged to CHF UCITS ETF	CHF	Switzerland
X-NGDX	ZKB Gold ETF	CHF	Switzerland
X-NGAT	ZKB Gold ETF-H CHF	CHF	Switzerland
X-NFJJ	ZKB Platinum ETF	CHF	Switzerland
X-NFXX	ZKB Silver ETF	CHF	Switzerland
X-NFCA	Seligson & Co OMX Helsinki 25 Exchange Traded Fund	EUR	Finland
X-NFWD	Amundi ETF CAC 40 UCITS ETF C	EUR	France
X-NFSU	Amundi ETF Cash 3 Months Euromts Investment Grade UCITS ETF C	EUR	France
X-NGCF	Amundi ETF Euro Corporates UCITS ETF C	EUR	France
X-NFDB	Amundi ETF Euro Stoxx 50 UCITS ETF	EUR	France
X-NGLI	Amundi ETF Euro Stoxx 50 UCITS ETF C	EUR	France
X-NEZK	Amundi ETF Govt Bond Euromts Broad Investment Grade 7-10 UCITS ETF C	EUR	France
X-NFRU	Amundi ETF Govt Bond Euromts Broad Investment Grade UCITS ETF C	EUR	France
X-NFXJ	Amundi ETF Govt Bond Lowest Rated Euromts Investment Grade UCITS ETF C	EUR	France
X-NFYU	Amundi ETF Japan Topix Eur Hedged Daily UCITS ETF	EUR	France
X-NGMC	Amundi ETF MSCI Emerging Markets UCITS ETF - A	EUR	France
X-NGMN	Amundi ETF MSCI Emu UCITS ETF	EUR	France
X-NGJO	Amundi ETF MSCI Europe Ex Emu UCITS ETF	EUR	France
X-NGDD	Amundi ETF MSCI Germany UCITS ETF	EUR	France
X-NGEU	Amundi ETF MSCI Japan UCITS ETF	EUR	France
X-NFKM	Amundi ETF MSCI Pacific Ex Japan UCITS ETF	EUR	France
X-NGAM	Amundi ETF MSCI Spain UCITS ETF	EUR	France
X-NEYN	Amundi ETF MSCI UK UCITS ETF	EUR	France
X-NFCU	Amundi ETF Stoxx Europe 50 UCITS ETF	EUR	France
X-NGEB	Amundi ETF Stoxx Europe 600 UCITS ETF	EUR	France
X-NGEX	Amundi Index Solutions - Amundi S&P 500 EUR Hedged Daily UCITS ETF	EUR	France
X-NGIT	Amundi Index Solutions - Amundi S&P 500 UCITS ETF	EUR	France
X-NGJG	Amundi Index Solutions-Amundi MSCI Em Asia UCITS ETF - EUR	EUR	France
X-NGCU	Amundi Index Solutions-Amundi MSCI Europe UCITS ETF	EUR	France
X-NFYE	Amundi Index Solutions-Amundi MSCI Nordic UCITS ETF	EUR	France
X-NEXK	BNP Paribas Easy CAC 40 UCITS ETF	EUR	France
X-NFUV	BNP Paribas Easy Stoxx Europe 600 UCITS ETF C	EUR	France
X-NFVI	EasyETF FTSE EPRA Eurozone	EUR	France
X-NFBM	HSBC MSCI EUROPE UCITS ETF	EUR	France
X-NGAE	Lyxor ETF Brazil Ibovespa	EUR	France
X-NFLD	LYXOR ETF Commodities Thomson Reuters/ Jefferies CRB TR	EUR	France
X-NGLK	Lyxor ETF DAX	EUR	France
X-NGBH	Lyxor ETF Euro Cash EuroMTS Eonia Investable	EUR	France
X-NGCD	Lyxor ETF Euro Corporate Bond	EUR	France
X-NGJX	Lyxor ETF FTSE Athex 20	EUR	France
X-NGEW	Lyxor ETF Japan Topix	EUR	France
X-NGGS	Lyxor ETF LevDAX	EUR	France
X-NGLA	Lyxor ETF MSCI EMU Small Caps	EUR	France
X-NGHA	Lyxor ETF MSCI EMU Value	EUR	France
X-NGKI	Lyxor ETF MSCI Europe	EUR	France
X-NGLF	Lyxor ETF MSCI India	EUR	France
X-NGIX	Lyxor ETF MSCI World EURO	EUR	France
X-NGKN	Lyxor ETF MSCI World Health Care TR	EUR	France
X-NFNZ	Lyxor ETF S&P 500 - A	EUR	France
X-NEZP	Lyxor ETF SG Global Quality Income NTR	EUR	France
X-NFZQ	Lyxor ETF STOXX Europe 600 Basic Resources	EUR	France
X-NFWL	Lyxor ETF World Water/France	EUR	France
X-NGLO	Lyxor UCITS ETF CAC 40 DR	EUR	France
X-NGPN	Lyxor UCITS ETF Euro Stoxx 50	EUR	France
X-NGER	LYXOR UCITS ETF EURO STOXX BANKS	EUR	France
X-NFGO	LYXOR UCITS ETF EUROMTS 1-3Y INVESTMENT GRADE DR	EUR	France

X-NFEX	LYXOR UCITS ETF EuroMTS 15+Y Investment Grade	EUR	France
X-NGED	LYXOR UCITS ETF EUROMTS ALL- MATURITY INVESTMENT GRADE DR	EUR	France
X-NFUH	Lyxor UCITS ETF EuroMTS Inflation Linked Investment Grade	EUR	France
X-NFNU	LYXOR UCITS ETF JPX-Nikkei 400	EUR	France
X-NGBC	Lyxor UCITS ETF MSCI EMU	EUR	France
X-NGAS	Lyxor UCITS ETF MSCI USA EURO	EUR	France
X-NGOH	LYXOR UCITS ETF RUSSIA Dow Jones Russia GDR - C EUR	EUR	France
X-NFGJ	LYXOR UCITS ETF S&P 500 Daily Hedged D-EUR	EUR	France
X-NFBJ	OSSIAM ETF EUROPE MINIMUM VARIANCE NR 1C	EUR	France
X-NEXJ	SPDR MSCI Emerging Markets UCITS ETF	EUR	France
X-NGCB	SPDR MSCI Europe Financials UCITS ETF	EUR	France
X-NFWG	SPDR MSCI Europe UCITS ETF	EUR	France
X-NFEV	STOXX Europe 600 THEAM Easy UCITS ETF - C/D	EUR	France
X-NGGA	ETFS Brent 1mth Oil Securities	EUR	Germany
X-NFOH	ETFS Physical Gold/Jersey	EUR	Germany
X-NFAR	ETFS Physical Palladium	EUR	Germany
X-NFGK	ETFS Physical Silver	EUR	Germany
X-NGCO	ETFS WTI Crude Oil	EUR	Germany
X-NFLL	Gold Bullion Securities Ltd	EUR	Germany
X-NGDR	Source Physical Gold P-ETC	EUR	Germany
X-NGKE	Xetra-Gold	EUR	Germany
X-NFWF	db x-trackers Euro Stoxx 50 UCITS ETF DR - 1C	EUR	Italy
X-NFVW	db x-trackers FTSE MIB Index UCITS ETF DR	EUR	Italy
X-NGKB	db x-trackers II - FED Funds Effective Rate UCITS ETF	EUR	Italy
X-NFEC	db x-trackers II - iBoxx Global Inflation-Linked UCITS ETF-EUR	EUR	Italy
X-NFDG	db x-trackers II Emerging Markets Liquid Eurobond UCITS ETF	EUR	Italy
X-NFFV	db x-trackers II iBoxx Euro Inflation-Linked UCITS ETF	EUR	Italy
X-NEZM	db x-trackers II iBOXX Euro Sovereigns Eurozone Yield Plus UCITS ETF	EUR	Italy
X-NFFU	db x-trackers II iBoxx Sovereigns Eurozone 3-5 UCITS ETF	EUR	Italy
X-NFTZ	db x-trackers II iBOXX SOVEREIGNS EUROZONE YIELD PLUS 1-3 UCITS ETF	EUR	Italy
X-NFQJ	db x-trackers II MTS Ex-Bank of Italy BOT UCITS ETF	EUR	Italy
X-NFLA	iShares Core DAX UCITS ETF DE	EUR	Italy
X-NEXL	iShares Dow Jones U.S. Select Dividend UCITS ETF DE	EUR	Italy
X-NFSH	iShares EURO STOXX Small UCITS ETF	EUR	Italy
X-NFKA	iShares EURO STOXX UCITS ETF DE	EUR	Italy
X-NGAD	iShares STOXX Europe 600 UCITS ETF DE	EUR	Italy
X-NFIL	iShares STOXX Europe Select Dividend 30 UCITS ETF DE	EUR	Italy
X-NGAP	LYXOR UCITS ETF EuroMTS 3-5Y Investment Grade	EUR	Italy
X-NEXC	LYXOR UCITS ETF EuroMTS 5-7Y Investment Grade	EUR	Italy
X-NFEG	OSSIAM ETF EMERGING MARKETS MINIMUM VARIANCE EUR	EUR	Italy
X-NEWP	Source MSCI Europe UCITS ETF	EUR	Italy
X-NFLM	SPDR Barclays 1 - 3 Year Euro Government Bond UCITS ETF	EUR	Italy
X-NFIN	Xtrackers Physical Gold (EUR) ETC	EUR	Italy
X-NFSY	Xtrackers Physical Gold ETC Euro Hedged	EUR	Italy
X-NEWQ	BBVA Accion Dow Jones Euro STOXX 50	EUR	Spain
X-NGEO	BBVA Accion Ibex 35 ETF	EUR	Spain
X-NGFN	db x-trackers IBEX 35 Index UCITS ETF DR	EUR	Spain
X-NGMQ	LYXOR ETF IBEX 35	EUR	Spain
X-NFKR	GAM Precious Metals - Physical Gold-EUR A	EUR	Switzerland
X-NFWO	iShares MSCI EMU Small Cap UCITS ETF	EUR	Switzerland
X-NGAZ	UBS ETF MSCI United Kingdom 100% hedged to EUR UCITS ETF	EUR	Switzerland
X-NGGD	UBS ETF-MSCI EMU UCITS ETF	EUR	Switzerland
X-NFNI	UBS ETFs plc - MSCI EMU SF UCITS ETF	EUR	Switzerland
X-NGAI	UBS Irl ETF plc - MSCI USA 100% hedged to EUR UCITS ETF	EUR	Switzerland
X-NFZK	ZKB Gold ETF-A EUR	EUR	Switzerland
X-NFKT	ZKB Gold ETF-H EUR	EUR	Switzerland
X-NFCW	ZKB Silver ETF EUR	EUR	Switzerland
X-NFBS	iShares EURO STOXX Mid UCITS ETF	EUR	The Netherlands
X-NFII	iShares France Government Bond UCITS ETF	EUR	The Netherlands
X-NGOD	iShares MSCI Europe UCITS ETF DIST	EUR	The Netherlands
X-NGBU	iShares STOXX Europe 50 UCITS ETF	EUR	The Netherlands
X-NFSL	Think Global Equity UCITS ETF	EUR	The Netherlands
X-NFCE	Think iBoxx AAA-AA Government Bond UCITS ETF	EUR	The Netherlands
X-NFSF	Vanguard FTSE Developed Europe UCITS ETF	EUR	The Netherlands
X-NFPL	db x-trackers II iBoxx Sovereigns Eurozone UCITS ETF	EUR	UK
X-NGJE	iShares Euro Corporate Bond Large Cap UCITS ETF	EUR	UK
X-NGGR	iShares Global Corporate Bond EUR Hedged UCITS ETF	EUR	UK

X-NFOI	iShares JP Morgan USD EM Bond EUR Hedged UCITS ETF	EUR	UK
X-NGKG	iShares MSCI Japan EUR Hedged UCITS ETF	EUR	UK
X-NGIN	iShares S&P 500 EUR Hedged UCITS ETF	EUR	UK
X-NGCN	Lyxor UCITS ETF iBoxx EUR Liquid High Yield 30 Ex-Financial	EUR	UK
X-NGCL	db x-trackers - FTSE 250 UCITS ETF DR	GBP	UK
X-NFXR	db x-trackers DAX® UCITS ETF	GBP	UK
X-NFGP	db x-trackers EURO STOXX 50 UCITS ETF DR - 1D	GBP	UK
X-NFTT	db x-trackers FTSE 100 UCITS ETF DR Income - 1D	GBP	UK
X-NGAN	db x-trackers FTSE All-Share UCITS ETF DR	GBP	UK
X-NFVN	db x-trackers FTSE EPRA/NAREIT Developed Europe Real Estate UCITS ETF DR - 1C	GBP	UK
X-NEZJ	db x-trackers LPX MM Private Equity UCITS ETF	GBP	UK
X-NGFK	HSBC FTSE 100 UCITS ETF	GBP	UK
X-NFZE	HSBC MSCI PACIFIC EX JAPAN UCITS ETF	GBP	UK
X-NGLE	iShares £ Index-Linked Gilts UCITS ETF	GBP	UK
X-NFLJ	iShares AEX UCITS ETF	GBP	UK
X-NFPB	iShares Core FTSE 100 UCITS ETF	GBP	UK
X-NGNQ	iShares Core GBP Corporate Bond UCITS ETF	GBP	UK
X-NGLL	iShares Core UK Gilts UCITS ETF	GBP	UK
X-NFZD	iShares EURO Div UCITS ETF	GBP	UK
X-NGIC	iShares Euro Government Bond 1-3yr UCITS ETF	GBP	UK
X-NGHJ	iShares EURO STOXX 50 UCITS ETF Inc	GBP	UK
X-NFDE	iShares EURO Total Market Value Large UCITS ETF	GBP	UK
X-NFUL	iShares European Property Yield UCITS ETF	GBP	UK
X-NGQD	iShares FTSE 100 UCITS ETF DIST	GBP	UK
X-NGLR	iShares FTSE 250 UCITS ETF	GBP	UK
X-NGBK	iShares FTSE MIB UCITS ETF DIST	GBP	UK
X-NFVC	iShares GBP Ultrashort Bond UCITS ETF	GBP	UK
X-NGCE	iShares Global Infrastructure UCITS ETF	GBP	UK
X-NGAW	iShares Listed Private Equity UCITS ETF	GBP	UK
X-RYKG	iShares MSCI Emerging Markets UCITS ETF Acc (GBP)	GBP	UK
X-NGNI	iShares MSCI Europe ex-UK UCITS ETF	GBP	UK
X-NGKZ	iShares MSCI Japan GBP Hedged UCITS ETF	GBP	UK
X-RYKO	iShares MSCI UK Small Cap UCITS ETF	GBP	UK
X-NFBC	iShares MSCI UK UCITS ETF	GBP	UK
X-NFCD	iShares MSCI World GBP Hedged UCITS ETF	GBP	UK
X-NGLW	iShares UK Dividend UCITS ETF	GBP	UK
X-NGKD	iShares UK Gilts 0-5yr UCITS ETF	GBP	UK
X-NGFE	iShares UK Property UCITS ETF	GBP	UK
X-NGCT	Lyxor UCITS ETF FTSE 100	GBP	UK
X-NGCG	PowerShares EQQQ Nasdaq-100 UCITS ETF	GBP	UK
X-NFIV	PowerShares FTSE RAFI US 1000 UCITS ETF	GBP	UK
X-NFQD	Source EURO STOXX 50 UCITS ETF - A EUR Accumulating	GBP	UK
X-NFYF	SOURCE FTSE 100 UCITS ETF	GBP	UK
X-NFOS	SPDR Barclays 1 - 5 Year Gilt UCITS ETF	GBP	UK
X-NFRK	SPDR Barclays Sterling Corporate Bond UCITS ETF	GBP	UK
X-NFWK	SPDR FTSE UK All Share UCITS ETF	GBP	UK
X-NEZA	SPDR MSCI EM Asia UCITS ETF	GBP	UK
X-NGOC	Vanguard FTSE 100 UCITS ETF	GBP	UK
X-NGOV	ChinaAMC ETF Series - ChinaAMC CSI 300 Index ETF	HKD	Hong Kong
X-NGRB	CSOP FTSE China A50 ETF	HKD	Hong Kong
X-NFQQ	db x-trackers CSI300 UCITS ETF	HKD	Hong Kong
X-NGPS	Hang Seng Investment Index Funds Series - H-Share Index ETF	HKD	Hong Kong
X-NFTH	Hang Seng Investment Index Funds Series II - Hang Seng Index ETF	HKD	Hong Kong
X-NFKJ	Harvest MSCI China A Index ETF	HKD	Hong Kong
X-NFIZ	iShares MSCI China Index ETF	HKD	Hong Kong
X-NFET	iShares S&P BSE SENSEX India Index ETF	HKD	Hong Kong
X-NFUU	Daiwa ETF - JPX Nikkei 400	JPY	Japan
X-NGOU	Daiwa ETF - Nikkei 225	JPY	Japan
X-NGHE	Daiwa ETF - TOPIX	JPY	Japan
X-NGDE	iShares Nikkei 225 ETF	JPY	Japan
X-NFRZ	Listed Index Fund JPX-Nikkei Index 400	JPY	Japan
X-NFRH	Listed Index Fund J-REIT Tokyo Stock Exchange REIT Index - Bi Monthly Dividend	JPY	Japan
X-NFZG	MAXIS JPX-Nikkei Index 400 ETF	JPY	Japan
X-NGKQ	MAXIS Nikkei 225 ETF	JPY	Japan
X-NGFO	MAXIS TOPIX ETF	JPY	Japan
X-NGAG	Mitsubishi UFJ Japan Physical Gold ETF	JPY	Japan
X-NGMR	NEXT FUNDS JPX-Nikkei Index 400 Exchange Traded Fund	JPY	Japan

X-NGMM	NEXT FUNDS NOMURA Crude Oil Long Index Linked Exchange Traded Fund	JPY	Japan
X-NFAE	NEXT FUNDS Nomura Japan Equity High Dividend 70 ETF	JPY	Japan
X-NGGE	NEXT FUNDS REIT Index ETF	JPY	Japan
X-NGPB	Nikko Exchange Traded Index Fund 225	JPY	Japan
X-NGKV	Nikko Exchange Traded Index Fund TOPIX	JPY	Japan
X-NGQG	Nomura ETF - Nikkei 225 Exchange Traded Fund	JPY	Japan
X-NGJK	Nomura TOPIX Banks Exchange Traded Fund	JPY	Japan
X-NGPQ	Nomura TOPIX Exchange Traded Fund	JPY	Japan
X-NGNK	WTI Crude Oil Price Linked ETF	JPY	Japan
X-NFUX	iShares MSCI Japan UCITS ETF Acc	JPY	Switzerland
X-NGAO	iShares Nikkei 225 UCITS ETF	JPY	Switzerland
X-NFRP	UBS ETF-MSCI Japan UCITS ETF	JPY	Switzerland
X-NFIH	XACT OBX	NOK	Norway
X-NFWZ	XACT Norden 30	SEK	Sweden
X-NGOO	XACT OMXS30	SEK	Sweden
X-NFXG	XACT OMXSB Utdelande	SEK	Sweden
X-MMII	SPDR Straits Times Index ETF	SGD	Singapore
X-JRIP	Amundi ETF MSCI Emerging Markets UCITS ETF - USD	USD	France
X-JNYP	db x-trackers MSCI China TRN Index UCITS ETF DR - 1C	USD	Singapore
X-JRTF	iShares MSCI India Index ETF	USD	Singapore
K-FENJ	SPDR Gold	USD	Singapore
X-JNFT	Xtrackers FTSE Vietnam Swap UC	USD	Singapore
X-JREQ	GAM Precious Metals - Physical Gold-USD A	USD	Switzerland
X-JREW	iShares Gold CH	USD	Switzerland
X-JRMO	UBS ETF - MSCI Japan 100% hedged to USD UCITS ETF	USD	Switzerland
X-NFNA	UBS ETF - MSCI Switzerland 20/35 100% hedged to USD UCITS ETF	USD	Switzerland
X-NFRR	UBS ETF CH - MSCI Switzerland 100% hedged to USD	USD	Switzerland
X-JRML	UBS ETF MSCI EMU 100% hedged to USD UCITS ETF	USD	Switzerland
X-JNYC	UBS ETF-MSCI Emerging Markets UCITS ETF	USD	Switzerland
X-JNWQ	UBS ETF-MSCI USA UCITS ETF	USD	Switzerland
X-JRJP	UBS ETFs plc - MSCI USA SF UCITS ETF	USD	Switzerland
X-JREU	ZKB Gold ETF-A USD	USD	Switzerland
X-JRFJ	ZKB Silver ETF USD	USD	Switzerland
X-JNQE	iShares Diversified Commodity Swap UCITS ETF DE	USD	The Netherlands
X-JOMZ	Aberdeen Standard Physical Platinum shares ETF	USD	UK
X-JOJS	db Physical Gold ETC	USD	UK
X-JMZZ	db x-trackers CNX Nifty UCITS ETF	USD	UK
X-JNYX	db x-trackers CSI300 Index UCITS ETF-EUR	USD	UK
X-JMZA	db x-trackers FTSE China 50 UCITS ETF DR	USD	UK
X-JNFU	db x-trackers FTSE Vietnam UCITS ETF	USD	UK
X-NFNP	db x-trackers Harvest CSI300 INDEX UCITS ETF DR	USD	UK
X-JNAF	db x-trackers MSCI AC Asia ex Japan TRN Index UCITS ETF	USD	UK
X-JNYO	db x-trackers MSCI China TRN Index UCITS ETF DR - 1C	USD	UK
X-JMYT	db x-trackers MSCI Emerging Markets Index UCITS ETF - 1C	USD	UK
X-JNFL	db x-trackers MSCI EUROPE INDEX UCITS ETF DR	USD	UK
X-JNOP	db x-trackers MSCI Russia Capped Index UCITS ETF	USD	UK
X-JMYN	db x-trackers MSCI USA Index UCITS ETF	USD	UK
X-NFMS	db x-trackers MSCI USA Index UCITS ETF DR - 1C	USD	UK
X-JMZG	db x-trackers MSCI World Index UCITS ETF - 1C	USD	UK
X-NFKY	db x-trackers S&P 500 Equal Weight UCITS ETF DR - 1C	USD	UK
X-JNGA	db x-trackers S&P 500 UCITS ETF - 1C	USD	UK
X-JNSW	ETFS All Commodities	USD	UK
X-JNST	ETFS Brent 1mth Oil Securities	USD	UK
X-JOJL	ETFS Copper	USD	UK
X-JNMN	ETFS Physical Gold/Jersey	USD	UK
X-JONB	ETFS Physical Palladium	USD	UK
X-JNMJ	ETFS Physical Silver	USD	UK
X-JONF	ETFS Physical Swiss Gold	USD	UK
X-JOJN	ETFS WTI Crude Oil	USD	UK
X-JNGR	Gold Bullion Securities Ltd	USD	UK
X-JNVU	HSBC MSCI EMERGING MARKETS UCITS ETF	USD	UK
X-JOLW	HSBC MSCI USA UCITS ETF	USD	UK
X-JOLE	HSBC MSCI WORLD UCITS ETF	USD	UK
X-JNLS	HSBC S&P 500 UCITS ETF	USD	UK
X-NGNA	iShares Treasury Bond 3-7yr UCITS ETF (Acc)	USD	UK
X-JNHL	iShares \$ Corporate Bond UCITS ETF	USD	UK
X-JNUX	iShares \$ High Yield Corporate Bond UCITS ETF	USD	UK

X-NFTB	iShares \$ Short Duration Corporate Bond UCITS ETF	USD	UK
X-NFRI	iShares \$ Short Duration High Yield Corporate Bond UCITS ETF	USD	UK
X-JNDO	iShares \$ TIPS UCITS ETF	USD	UK
X-JNBF	iShares China Large Cap UCITS ETF	USD	UK
X-NGMU	iShares Core MSCI Emerging Markets IMI UCITS ETF	USD	UK
X-JNKJ	iShares Core MSCI Japan IMI UCITS ETF	USD	UK
X-JNKC	iShares Core MSCI World UCITS ETF	USD	UK
X-JNLM	iShares Core S&P 500 UCITS ETF	USD	UK
X-JNDD	iShares Developed Markets Property Yield UCITS ETF	USD	UK
X-JOMC	iShares Emerging Markets Dividend UCITS ETF	USD	UK
X-JNVS	iShares Emerging Markets Local Government Bond UCITS ETF	USD	UK
X-JNWH	iShares Global Corporate Bond UCITS ETF	USD	UK
X-JOKN	iShares Global Government Bond UCITS ETF	USD	UK
X-JRKH	iShares Global High Yield Corp Bond UCITS ETF	USD	UK
X-JOME	iShares Gold Producers UCITS ETF	USD	UK
X-JNCJ	iShares MSCI AC Far East ex-Japan UCITS ETF	USD	UK
X-JOMG	iShares MSCI ACWI UCITS ETF	USD	UK
X-JOLI	iShares MSCI Australia UCITS ETF	USD	UK
X-JNBZ	iShares MSCI Brazil UCITS ETF Inc	USD	UK
X-JOMS	iShares MSCI Emerging Markets Minimum Volatility UCITS ETF	USD	UK
X-JOKL	iShares MSCI Emerging Markets SmallCap UCITS ETF	USD	UK
X-JNES	iShares MSCI Emerging Markets UCITS ETF Acc (USD)	USD	UK
X-JNBP	iShares MSCI Emerging Markets UCITS ETF DIST	USD	UK
X-JNBA	iShares MSCI Japan UCITS ETF DIST	USD	UK
X-JRKO	iShares MSCI Japan USD Hedged UCITS ETF	USD	UK
X-JNBU	iShares MSCI Korea UCITS ETF DIST	USD	UK
X-JNCN	iShares MSCI North America UCITS ETF	USD	UK
X-JNUY	iShares MSCI Pacific ex-Japan UCITS ETF DIST	USD	UK
X-JNFF	iShares MSCI Russia ADR/GDR UCITS ETF	USD	UK
X-JNCE	iShares MSCI Taiwan UCITS ETF	USD	UK
X-JNDI	iShares MSCI Turkey UCITS ETF	USD	UK
X-JOMQ	iShares MSCI World Minimum Volatility UCITS ETF	USD	UK
X-JNBK	iShares MSCI World UCITS ETF DIST	USD	UK
X-JNLJ	iShares NASDAQ 100 UCITS ETF	USD	UK
X-JOLA	iShares Physical Gold ETC	USD	UK
X-NGCR	iShares S&P 500 Minimum Volatility UCITS ETF	USD	UK
X-JNAV	iShares S&P 500 UCITS ETF DIST	USD	UK
X-JOKK	iShares S&P SmallCap 600 UCITS ETF	USD	UK
X-JOKW	iShares US Aggregate Bond UCITS ETF	USD	UK
X-JNDX	iShares US Property Yield UCITS ETF	USD	UK
X-JNCT	iShares USD Treasury Bond 1-3 UCITS ETF	USD	UK
X-JNDN	iShares USD Treasury Bond 7-10yr UCITS ETF	USD	UK
X-JNYM	Lyxor ETF S&P 500	USD	UK
X-NFWB	Lyxor UCITS ETF iBoxx \$ Treasuries 10Y DR	USD	UK
X-NFWU	SOURCE CONS DISC S&P US SECTOR	USD	UK
X-JRJU	SOURCE FINANCIAL S&P US SECTOR	USD	UK
X-JOMA	Source MSCI World UCITS ETF	USD	UK
X-JOLN	Source Physical Gold P-ETC	USD	UK
X-JRJQ	SOURCE TECHNOLOG S&P US SECTOR	USD	UK
X-JNER	SPDR Barclays Emerging Markets Local Bond UCITS ETF	USD	UK
X-JNKX	SPDR S&P 400 US Mid Cap UCITS ETF	USD	UK
X-JNMC	SPDR S&P 500 UCITS ETF	USD	UK
X-JNMI	SPDR S&P US Dividend Aristocrats UCITS ETF	USD	UK
X-NFOX	Vanguard FTSE All-World High Dividend Yield UCITS ETF	USD	UK
X-JNJK	Vanguard FTSE All-World UCITS	USD	UK
X-JNJO	Vanguard FTSE Emerging Markets UCITS ETF	USD	UK
X-JNWN	Vanguard FTSE Japan UCITS ETF	USD	UK
X-JNJR	Vanguard S&P 500 UCITS ETF	USD	UK
X-NFNB	Aberdeen Standard Physical Silver Shares ETF	USD	US
X-NFUP	Aberdeen Standard Physical Swiss Gold Shares ETF	USD	US
X-NFCL	AdvisorShares DoubleLine Value Equity ETF	USD	US
X-NFAV	AdvisorShares Newfleet Multi-Sector Income ETF	USD	US
X-NGND	Alerian MLP ETF	USD	US
X-NFJA	ALPS International Sector Dividend Dogs ETF	USD	US
X-NFTK	ALPS Sector Dividend Dogs ETF	USD	US
X-ZUKN	Amplify Transformational Data Sharing ETF	USD	US
X-ZFEM	ARK Innovation ETF	USD	US

X-NGCY	Arrow Dow Jones Global Yield ETF	USD	US
X-NFQX	Barclays ETN+ ETNs Linked to the S&P 500 Dynamic VEQTORTM Total Return Index	USD	US
X-NEZZ	Barclays ETN+ Select MLP ETNs	USD	US
X-NFCK	Barron's 400 ETF	USD	US
X-NFQB	Cambria Shareholder Yield ETF	USD	US
X-NGQJ	Consumer Discretionary Select Sector SPDR Fund	USD	US
X-NGQN	Consumer Staples Select Sector SPDR Fund	USD	US
X-NGVP	CurrencyShares Canadian Dollar Trust	USD	US
X-NGOS	CurrencyShares Euro Trust	USD	US
X-NGHV	Deutsche X-trackers Harvest CSI 300 China A-Shares ETF	USD	US
X-NGNH	Deutsche X-trackers MSCI EAFE Hedged Equity ETF	USD	US
X-NGIM	Deutsche X-trackers MSCI Europe Hedged Equity ETF	USD	US
X-NFXQ	Deutsche X-trackers MSCI Japan Hedged Equity ETF	USD	US
X-ZDGY	Direxion Daily Junior Gold Miners Index Bear 3X Shares ETF	USD	US
X-NEZV	EGShares Beyond BRICs ETF	USD	US
X-NFUN	EGShares Emerging Markets Consumer ETF	USD	US
X-NFLQ	ELEMENTS Linked to the Rogers International Commodity Index - Total Return	USD	US
X-NGRM	Energy Select Sector SPDR Fund	USD	US
X-ZJSZ	ETFMG Alternative Harvest ETF	USD	US
X-NFBK	ETFS Physical Palladium Shares	USD	US
X-NFWY	ETFS Physical Platinum Shares	USD	US
X-NEYC	ETFS Physical Precious Metal Basket Shares	USD	US
X-NFFR	ETRACS Alerian MLP Index ETN	USD	US
X-NGHX	ETRACS Alerian MLP Infrastructure Index ETN	USD	US
X-NFJE	Fidelity MSCI Consumer Discretionary Index ETF	USD	US
X-NFLC	Fidelity MSCI Consumer Staples Index ETF	USD	US
X-NGBE	Fidelity MSCI Energy Index ETF	USD	US
X-NEXG	Fidelity MSCI Financials Index ETF	USD	US
X-NFVD	Fidelity MSCI Health Care Index ETF	USD	US
X-NFQT	Fidelity MSCI Information Technology Index ETF	USD	US
X-JSKX	Fidelity NASDAQ Composite Index Tracking Stock ETF	USD	US
X-NGQY	Financial Select Sector SPDR Fund	USD	US
X-NFZU	First Trust Consumer Discretionary AlphaDEX Fund	USD	US
X-NGEV	First Trust Consumer Staples AlphaDEX Fund	USD	US
X-NFBI	First Trust DJ Global Select Dividend Index Fund	USD	US
X-NGDM	First Trust Dorsey Wright Focus 5 ETF	USD	US
X-NGGO	First Trust Dow Jones Internet Index Fund	USD	US
X-NFNF	First Trust Emerging Markets AlphaDEX Fund	USD	US
X-NFUR	First Trust Energy AlphaDEX Fund	USD	US
X-NFXB	First Trust Enhanced Short Maturity ETF	USD	US
X-NFHK	First Trust Europe AlphaDEX Fund	USD	US
X-NEYU	First Trust Exchange-Traded Fund IV First Trust Tactical High Yield ETF	USD	US
X-NFRM	First Trust Financial AlphaDEX Fund	USD	US
X-NGFG	First Trust Health Care AlphaDEX Fund	USD	US
X-NFQO	First Trust Industrials/Producer Durables AlphaDEX Fund	USD	US
X-JSLM	First Trust ISE Cloud Computing Index Fund	USD	US
X-NEXF	First Trust ISE Water Index Fund	USD	US
X-NGGX	First Trust ISE-Revere Natural Gas Index Fund	USD	US
X-NGCH	First Trust Large Cap Core AlphaDEX Fund	USD	US
X-NFQI	First Trust Large Cap Growth AlphaDEX Fund	USD	US
X-NFSI	First Trust Large Cap Value AlphaDEX Fund	USD	US
X-NFOW	First Trust Materials AlphaDEX Fund	USD	US
X-NFOO	First Trust Mid Cap Core AlphaDEX Fund	USD	US
X-NFQN	First Trust Morningstar Dividend Leaders Index	USD	US
X-NFCS	First Trust Multi Cap Value AlphaDEX Fund	USD	US
X-JSLP	First Trust Multi-Asset Diversified Income Index Fund	USD	US
X-JSLQ	First Trust NASDAQ Technology Dividend Index Fund	USD	US
X-JSLK	First Trust NASDAQ-100 Equal Weighted Index Fund	USD	US
X-JSLL	First Trust NASDAQ-100 Technology Index Fund	USD	US
X-NGBJ	First Trust North American Energy Infrastructure Fund	USD	US
X-NGJW	First Trust NYSE Arca Biotechnology Index Fund	USD	US
X-NFMX	First Trust S&P REIT Index Fund	USD	US
X-NFAS	First Trust Senior Loan ETF	USD	US
X-NFSM	First Trust Small Cap Core AlphaDEX Fund	USD	US
X-NFAU	First Trust STOXX European Select Dividend Index Fund	USD	US
X-NFXL	First Trust Technology AlphaDEX Fund	USD	US
X-NFPV	First Trust US IPO Index Fund	USD	US

X-NGCI	First Trust Utilities AlphaDEX Fund	USD	US
X-NFRN	First Trust Value Line Dividend Index Fund	USD	US
X-NGFJ	FlexShares Global Upstream Natural Resources Index Fund	USD	US
X-NFBE	FlexShares iBoxx 3-Year Target Duration TIPS Index Fund	USD	US
X-NFLN	FlexShares International Quality Dividend Index Fund	USD	US
X-NFVK	FlexShares Morningstar Developed Markets ex-US Factor Tilt Index Fund	USD	US
X-NFPS	FlexShares Morningstar Emerging Markets Factor Tilt Index Fund	USD	US
X-NFDM	FlexShares Morningstar US Market Factor Tilt Index Fund	USD	US
X-NFPK	FlexShares STOXX Global Broad Infrastructure Index Fund	USD	US
X-NFIA	Global SuperDividend US ETF	USD	US
X-NGIR	Global X FTSE Greece 20 ETF	USD	US
X-NFHB	Global X Guru Index ETF	USD	US
X-ZARX	Global X Lithium & Battery Tech ETF	USD	US
X-ZDFB	Global X MSCI Portugal ETF	USD	US
X-ZAOH	Global X Robotics & Artificial Intelligence ETF	USD	US
X-NFPE	Global X Silver Miners ETF	USD	US
X-NFUA	Global X SuperDividend ETF	USD	US
X-NFJS	Global X SuperIncome Preferred ETF	USD	US
X-NFNR	Global X Uranium ETF	USD	US
X-NEYV	GreenHaven Continuous Commodity Index Fund	USD	US
X-NFMY	GS Connect S&P GSCI Enhanced Commodity Total Return Strategy Index ETN	USD	US
X-NFKN	Guggenheim Enhanced Short Duration ETF	USD	US
X-NFZH	Guggenheim Multi-Asset Income ETF	USD	US
X-NFBG	Guggenheim S&P Global Water Index ETF	USD	US
X-NFLK	Guggenheim Spin-Off ETF	USD	US
X-NGRC	Health Care Select Sector SPDR Fund	USD	US
X-NFAP	Highland/iBoxx Senior Loan ETF	USD	US
X-NFRB	IndexIQ ETF Trust - IQ Hedge Multi-Strategy Tracker ETF	USD	US
X-NGQI	Industrial Select Sector SPDR Fund	USD	US
X-NFEM	Invesco BulletShares 2019 Corporate Bd ETF	USD	US
X-NFJG	Invesco BulletShares 2020 Corporate Bond ETF	USD	US
X-NFPI	Invesco CEF Income Composite ETF	USD	US
X-NGVR	Invesco DB Agriculture Fund	USD	US
X-NFDO	Invesco Defensive Equity ETF	USD	US
X-NGDQ	Invesco Emerging Markets Sovereign Debt ETF	USD	US
X-NFQS	Invesco Fundamental High Yield Corporate Bond ETF	USD	US
X-JTEC	Invesco QQQ Trust Series 1	USD	US
X-NFVX	Invesco S&P 500 Eql Wght Con DiscrtN ETF	USD	US
X-NFQV	Invesco S&P 500 Eql Wght Con Staples ETF	USD	US
X-NGNP	Invesco S&P 500 Eql Wght ETF	USD	US
X-NFCG	Invesco S&P 500 Eql Wght Financials ETF	USD	US
X-NFTF	Invesco S&P 500 Eql Wght Health Care ETF	USD	US
X-NGBG	Invesco S&P 500 Eql Wght Technology ETF	USD	US
X-NFXZ	Invesco S&P 500 Eql Wght Utilities ETF	USD	US
X-THJD	Invesco S&P 500 Equal Weight Real Estate ETF	USD	US
X-NGEQ	Invesco S&P 500 Pure Growth ETF	USD	US
X-NGIA	Invesco S&P 500 Pure Value ETF	USD	US
X-NFHD	Invesco S&P 500 Top 50 ETF	USD	US
X-NFFH	Invesco S&P MidCap 400 Pure Growth ETF	USD	US
X-NFNJ	Invesco S&P SmallCap 600 Pure Value ETF	USD	US
X-NGHY	iPath Bloomberg Commodity Index Total Return ETN	USD	US
X-NGNN	iPath Goldman Sachs Crude Oil Total Return Index ETN	USD	US
X-NFYH	iPath MSCI India Index ETN	USD	US
X-NFDU	iPath S&P MLP ETN	USD	US
X-AFQIZ	iPath Series B S&P 500 Short-Term Futures ETN	USD	US
X-NFMV	iShares 0-5 Year TIPS Bond ETF	USD	US
X-NFWJ	iShares 10-20 Year Treasury Bond ETF	USD	US
X-NEWT	iShares 1-3 Year International Treasury Bond ETF	USD	US
X-NGMG	iShares 1-3 Year Treasury Bond ETF	USD	US
X-NGRK	iShares 20+ Year Treasury Bond ETF	USD	US
X-NGIS	iShares 3-7 Year Treasury Bond ETF	USD	US
X-NGPW	iShares 7-10 Year Treasury Bond ETF	USD	US
X-NEWU	iShares Aaa - A Rated Corporate Bond ETF	USD	US
X-NFWS	iShares Agency Bond ETF	USD	US
X-NEZW	iShares Asia 50 ETF	USD	US
X-NGGM	iShares Broad USD Investment Grade Corporate Bond ETF	USD	US
X-NFDK	iShares California AMT-Free Muni Bond ETF	USD	US

X-NGQV	iShares China Large-Cap ETF	USD	US
X-NFLI	iShares Core Aggressive Allocation ETF	USD	US
X-NEYF	iShares Core Dividend Growth ETF	USD	US
X-NEYY	iShares Core Growth Allocation ETF	USD	US
X-NGGZ	iShares Core High Dividend ETF	USD	US
X-NFKB	iShares Core Long-Term USD Bond ETF	USD	US
X-NFJQ	iShares Core Moderate Allocation ETF	USD	US
X-NGMV	iShares Core MSCI Emerging Markets ETF	USD	US
X-NFNL	iShares Core MSCI Europe ETF	USD	US
X-NFEA	iShares Core MSCI Pacific ETF	USD	US
X-NFTM	iShares Core MSCI Total International Stock ETF	USD	US
X-NGQX	iShares Core S&P 500 ETF	USD	US
X-NGOX	iShares Core S&P Mid-Cap ETF	USD	US
X-NGOM	iShares Core S&P Small-Cap ETF	USD	US
X-NGAX	iShares Core S&P Total US Stock Market ETF	USD	US
X-NFCO	iShares Core Short-Term USD Bond	USD	US
X-NGBI	iShares Core Total USD Bond Market ETF	USD	US
X-NGPD	iShares Core U.S. Aggregate Bond ETF	USD	US
X-NFFN	iShares Core US Growth ETF	USD	US
X-NFLH	iShares Core US Treasury Bond ETF	USD	US
X-NFNW	iShares Core US Value ETF	USD	US
X-NGBS	iShares Currency Hedged MSCI Germany ETF	USD	US
X-NFPT	iShares Currency Hedged MSCI Japan ETF	USD	US
X-NFMD	iShares Dow Jones U.S. ETF	USD	US
X-NGJR	iShares Edge MSCI USA Minimum Volatility ETF	USD	US
X-NEXE	iShares Emerging Markets Dividend ETF	USD	US
X-NFUT	iShares Emerging Markets Local Currency Bond ETF	USD	US
X-NGHT	iShares Europe ETF	USD	US
X-NFKZ	iShares Global 100 ETF	USD	US
X-NFMK	iShares Global Consumer Discretionary ETF	USD	US
X-NFGQ	iShares Global Consumer Staples ETF	USD	US
X-NGEE	iShares Global Energy ETF	USD	US
X-NFHG	iShares Global Financials ETF	USD	US
X-NGBR	iShares Global Healthcare ETF	USD	US
X-NFGI	iShares Global Industrials ETF	USD	US
X-NFUF	iShares Global Infrastructure ETF	USD	US
X-NFMA	iShares Global Materials ETF	USD	US
X-NFPJ	iShares Global Tech ETF	USD	US
X-NFRL	iShares Global Telecom ETF	USD	US
X-JSRQ	iShares Global Timber & Forestry ETF	USD	US
X-NFOC	iShares Global Utilities ETF	USD	US
X-NGME	iShares Gold Trust (US)	USD	US
X-NFOA	iShares Government/Credit Bond ETF	USD	US
X-NGQM	iShares iBoxx \$ High Yield Corporate Bond ETF	USD	US
X-NGQQ	iShares iBoxx \$ Investment Grade Corporate Bond ETF	USD	US
X-JSRW	iShares India 50 ETF	USD	US
X-NGIW	iShares Intermediate-Term Corporate Bond ETF	USD	US
X-JSRU	iShares International Developed Real Estate ETF	USD	US
X-JSRP	iShares International Treasury Bond ETF	USD	US
X-NGNL	iShares JP Morgan USD Emerging Markets Bond ETF	USD	US
X-NGKJ	iShares Latin America 40 ETF	USD	US
X-NFUI	iShares Long-Term Corporate Bond ETF	USD	US
X-NGHU	iShares MBS ETF	USD	US
X-NFXP	iShares Micro-Cap ETF	USD	US
X-NFPR	iShares Morningstar Large-Cap ETF	USD	US
X-NFDD	iShares Morningstar Large-Cap Growth ETF	USD	US
X-NFNC	iShares Morningstar Mid-Cap ETF	USD	US
X-NFBN	iShares Morningstar Mid-Cap Growth ETF	USD	US
X-NFJY	iShares Morningstar Small-Cap Value ETF	USD	US
X-NGEC	iShares Mortgage Real Estate Capped ETF	USD	US
X-JSRT	iShares MSCI ACWI ETF	USD	US
X-JSRS	iShares MSCI ACWI ex US ETF	USD	US
X-JSRR	iShares MSCI All Country Asia ex Japan ETF	USD	US
X-NFOU	iShares MSCI All Peru Capped ETF	USD	US
X-NGMD	iShares MSCI Australia ETF	USD	US
X-NGQZ	iShares MSCI Brazil Capped ETF	USD	US
X-NFOQ	iShares MSCI BRIC ETF	USD	US

X-NGMJ	iShares MSCI Canada ETF	USD	US
X-NGDV	iShares MSCI Chile Capped ETF	USD	US
X-NGID	iShares MSCI China ETF	USD	US
X-NGRH	iShares MSCI EAFE ETF	USD	US
X-NGFA	iShares MSCI EAFE Minimum Volatility ETF	USD	US
X-NGFC	iShares MSCI EAFE Small-Cap ETF	USD	US
X-NGRL	iShares MSCI Emerging Markets ETF	USD	US
X-NGQH	iShares MSCI EMU ETF	USD	US
X-JSRV	iShares MSCI Europe Financials ETF	USD	US
X-NGFZ	iShares MSCI France ETF	USD	US
X-NFSQ	iShares MSCI Frontier 100 ETF	USD	US
X-NGPP	iShares MSCI Germany ETF	USD	US
X-NGMK	iShares MSCI Hong Kong ETF	USD	US
X-ZIZE	iShares MSCI India ETF	USD	US
X-NGKL	iShares MSCI Indonesia ETF	USD	US
X-NGMO	iShares MSCI Italy Capped ETF	USD	US
X-NGQW	iShares MSCI Japan ETF (USD)	USD	US
X-NFNY	iShares MSCI KLD 400 Social ETF	USD	US
X-NEZX	iShares MSCI Kokusai ETF	USD	US
X-NGJH	iShares MSCI Malaysia ETF	USD	US
X-NGPV	iShares MSCI Mexico Capped ETF	USD	US
X-ZUIM	iShares MSCI Netherlands ETF	USD	US
X-NGHB	iShares MSCI Pacific ex Japan ETF	USD	US
X-NGHH	iShares MSCI Philippines ETF	USD	US
X-NGAJ	iShares MSCI Poland Capped ETF	USD	US
X-NGEA	iShares MSCI Russia Capped ETF	USD	US
X-ZASE	iShares MSCI Saudi Arabia Capped ETF	USD	US
X-NGDZ	iShares MSCI Singapore ETF	USD	US
X-NGMT	iShares MSCI South Africa ETF	USD	US
X-NGPK	iShares MSCI South Korea Capped ETF	USD	US
X-NGOG	iShares MSCI Spain Capped ETF	USD	US
X-NGBN	iShares MSCI Sweden ETF	USD	US
X-NGGJ	iShares MSCI Switzerland Capped ETF	USD	US
X-NGPJ	iShares MSCI Taiwan ETF	USD	US
X-NGJB	iShares MSCI Thailand Capped ETF	USD	US
X-NGIQ	iShares MSCI Turkey ETF	USD	US
X-NGJI	iShares MSCI United Kingdom ETF	USD	US
X-NFFY	iShares MSCI USA ESG Select ETF	USD	US
X-NFLR	iShares MSCI USA Momentum Factor ETF	USD	US
X-NFBD	iShares MSCI World ETF	USD	US
X-JSRO	iShares Nasdaq Biotechnology ETF	USD	US
X-NGLV	iShares National AMT-Free Muni Bond ETF	USD	US
X-NFGN	iShares New York AMT-Free Muni Bond ETF	USD	US
X-NGIP	iShares North American Natural Resources ETF	USD	US
X-NFJL	iShares North American Tech ETF	USD	US
X-JSRN	iShares PHLX Semiconductor ETF	USD	US
X-NFLB	iShares Residential Real Estate Capped ETF	USD	US
X-NGNM	iShares Russell 1000 ETF	USD	US
X-NGPF	iShares Russell 1000 Growth ETF	USD	US
X-NGOY	iShares Russell 1000 Value ETF	USD	US
X-NGRN	iShares Russell 2000 ETF	USD	US
X-NGOE	iShares Russell 2000 Growth ETF	USD	US
X-NGPL	iShares Russell 2000 Value ETF	USD	US
X-NGJZ	iShares Russell 3000 ETF	USD	US
X-NGNV	iShares Russell Mid-Cap ETF	USD	US
X-NGKS	iShares Russell Mid-Cap Growth ETF	USD	US
X-NGLX	iShares Russell Mid-Cap Value ETF	USD	US
X-NFBP	iShares Russell Top 200 Growth ETF	USD	US
X-NGNF	iShares S&P 100 ETF	USD	US
X-NGMI	iShares S&P 500 Growth ETF	USD	US
X-NGMB	iShares S&P 500 Value ETF	USD	US
X-NFUM	iShares S&P GSCI Commodity Indexed Trust	USD	US
X-NGHO	iShares S&P Mid-Cap 400 Growth ETF	USD	US
X-NGCK	iShares S&P Mid-Cap 400 Value ETF	USD	US
X-NGHG	iShares S&P Small-Cap 600 Growth ETF	USD	US
X-NGDS	iShares S&P Small-Cap 600 Value ETF	USD	US
X-NGOL	iShares Select Dividend ETF	USD	US

X-NGNU	iShares Short Treasury Bond ETF	USD	US
X-NGIU	iShares Short-Term Corporate Bond ETF	USD	US
X-NFYP	iShares Short-Term National AMT-Free Muni Bond ETF	USD	US
X-NGPA	iShares Silver Trust	USD	US
X-NGML	iShares TIPS Bond ETF	USD	US
X-NGOB	iShares Transportation Average ETF	USD	US
X-NFWR	iShares Trust - iShares Currency Hedged MSCI EMU ETF	USD	US
X-NGDO	iShares U.S. Basic Materials ETF	USD	US
X-NFIJ	iShares U.S. Broker-Dealers ETF	USD	US
X-NFZY	iShares U.S. Consumer Services ETF	USD	US
X-NGNS	iShares U.S. Energy ETF	USD	US
X-NFVB	iShares U.S. Financial Services ETF	USD	US
X-NGHZ	iShares U.S. Healthcare ETF	USD	US
X-NFZW	iShares U.S. Healthcare Providers ETF	USD	US
X-NGOT	iShares U.S. Home Construction ETF	USD	US
X-NFXA	iShares U.S. Medical Devices ETF	USD	US
X-NGHI	iShares U.S. Oil & Gas Exploration & Production ETF	USD	US
X-NGIY	iShares U.S. Oil Equipment & Services ETF	USD	US
X-NGJD	iShares US Aerospace & Defense ETF	USD	US
X-NFOG	iShares US Consumer Goods ETF	USD	US
X-NGEL	iShares US Financials ETF	USD	US
X-NGDP	iShares US Pharmaceuticals ETF	USD	US
X-NGNR	iShares US Preferred Stock ETF	USD	US
X-NGRI	iShares US Real Estate ETF	USD	US
X-NFTL	iShares US Regional Banks ETF	USD	US
X-NGLG	iShares US Technology ETF	USD	US
X-NGON	iShares US Utilities ETF	USD	US
X-NGLZ	JPMorgan Alerian MLP Index ETN	USD	US
X-NGDW	Market Vectors Agribusiness ETF	USD	US
X-NGII	Market Vectors Biotech ETF	USD	US
X-NFLP	Market Vectors Emerging High Yield Bond ETF	USD	US
X-NFYK	Market Vectors Emerging Markets Local Currency Bond ETF	USD	US
X-NFEZ	Market Vectors High Income MLP ETF	USD	US
X-NGDA	Market Vectors High Yield Municipal Index ETF	USD	US
X-NFTP	Market Vectors India Small-Cap Index ETF	USD	US
X-NFVY	Market Vectors Intermediate Municipal ETF	USD	US
X-NFFS	Market Vectors International High Yield Bond ETF	USD	US
X-NFVO	Market Vectors Morningstar Wide Moat ETF	USD	US
X-NFWC	Market Vectors Pharmaceutical ETF	USD	US
X-NFFG	Market Vectors Preferred Securities ex Financials ETF	USD	US
X-NFZP	Market Vectors Retail ETF	USD	US
X-NGOW	Market Vectors Semiconductor ETF	USD	US
X-NFGD	Market Vectors Short Municipal ETF	USD	US
X-NGPT	Materials Select Sector SPDR Fund	USD	US
X-NFQY	Peritus High Yield ETF	USD	US
X-NGNY	PIMCO 0-5 Year High Yield Corporate Bond Index Exchange-Traded Fund	USD	US
X-NFPU	PIMCO 1-5 Year U.S. TIPS Index Exchange-Traded Fund	USD	US
X-NGVS	PIMCO 25+ Year Zero Coupon US Treasury Index ETF	USD	US
X-NGFR	PIMCO Enhanced Short Maturity Active Exchange-Traded Fund	USD	US
X-NFAL	PIMCO Intermediate Municipal Bond Active Exchange-Traded Fund	USD	US
X-NFRT	PIMCO Investment Grade Corporate Bond Index Exchange-Traded Fund	USD	US
X-NGFB	PIMCO Total Return Active Exchange-Traded Fund	USD	US
X-NFNS	PowerShares 1-30 Laddered Treasury Portfolio	USD	US
X-NFIP	PowerShares Aerospace & Defense Portfolio	USD	US
X-NFYB	PowerShares Build America Bond Portfolio	USD	US
X-NFFI	PowerShares China Small Cap Portfolio	USD	US
X-NFAY	PowerShares DB Base Metals Fund	USD	US
X-NGJN	PowerShares DB Commodity Index Tracking Fund	USD	US
X-NFKX	PowerShares DB Gold Fund	USD	US
X-NGEI	PowerShares DB Oil Fund	USD	US
X-NFFA	PowerShares DB Precious Metals Fund	USD	US
X-NGGL	PowerShares DB US Dollar Index Bullish Fund	USD	US
X-NFND	PowerShares DWA Developed Markets Momentum Portfolio	USD	US
X-NFFJ	PowerShares DWA Emerging Markets Momentum Portfolio	USD	US
X-NFBY	PowerShares DWA Energy Momentum Portfolio	USD	US
X-NGAK	PowerShares DWA Momentum Portfolio	USD	US
X-NFDY	PowerShares DWA SmallCap Momentum Portfolio	USD	US

X-NFKG	Powershares Dynamic Biotechnology & Genome Portfolio	USD	US
X-NFBL	Powershares Dynamic Food & Beverage Portfolio	USD	US
X-NEZU	PowerShares Dynamic Large Cap Growth Portfolio	USD	US
X-NFMQ	PowerShares Dynamic Large Cap Value Portfolio	USD	US
X-NFIF	Powershares Dynamic Leisure & Entertainment Portfolio	USD	US
X-NGHR	Powershares Dynamic Pharmaceuticals Portfolio	USD	US
X-NFSX	PowerShares Financial Preferred Portfolio	USD	US
X-NFSR	PowerShares FTSE RAFI Developed Markets ex-U.S. Portfolio	USD	US
X-NFFL	PowerShares FTSE RAFI Emerging Markets Portfolio	USD	US
X-NGEF	Powershares FTSE RAFI US 1000 Portfolio	USD	US
X-NEZY	PowerShares Global Listed Private Equity Portfolio	USD	US
X-NEXQ	PowerShares Global Water Portfolio	USD	US
X-NFAQ	Powershares Golden Dragon China Portfolio	USD	US
X-NFHR	PowerShares High Yield Equity Dividend Achievers Portfolio	USD	US
X-NGJQ	PowerShares India Portfolio	USD	US
X-NFFE	PowerShares International Corporate Bond Portfolio	USD	US
X-NFTD	PowerShares International Dividend Achievers Portfolio	USD	US
X-NFAN	PowerShares KBW Bank Portfolio	USD	US
X-NFBT	PowerShares KBW High Dividend Yield Financial Portfolio	USD	US
X-NEYS	PowerShares MSCI Global Timber Portfolio	USD	US
X-JTED	PowerShares NASDAQ Internet Portfolio	USD	US
X-NFOE	PowerShares National AMT-Free Municipal Bond Portfolio	USD	US
X-NGDJ	PowerShares Preferred Portfolio	USD	US
X-NFKK	PowerShares S&P 500 BuyWrite Portfolio	USD	US
X-NFJK	PowerShares S&P 500 High Beta Port ETF	USD	US
X-NFPG	PowerShares S&P 500 High Dividend Portfolio	USD	US
X-NFJP	PowerShares S&P 500 High Quality Portfolio	USD	US
X-NGKR	PowerShares S&P 500 Low Volatility Portfolio	USD	US
X-NFDV	PowerShares S&P Emerging Markets Low Volatility Portfolio	USD	US
X-NFOJ	PowerShares S&P International Developed Low Volatility Portfolio	USD	US
X-NFCT	PowerShares S&P MidCap 400 Equal Weight Portfolio	USD	US
X-JTEG	PowerShares S&P SmallCap Information Technology Portfolio	USD	US
X-NGLQ	PowerShares Senior Loan Portfolio	USD	US
X-NGBD	PowerShares Solar Portfolio	USD	US
X-NFSJ	PowerShares Water Resources Portfolio	USD	US
X-NFNT	ProShares Large Cap Core Plus	USD	US
X-NFYO	ProShares S&P 500 Dividend Aristocrats ETF	USD	US
X-ZETQ	ProShares Short VIX Short-Term Futures ETF	USD	US
X-JTES	ProShares UltraPro QQQ	USD	US
X-NFSN	PS S&P Downside Hdgd	USD	US
X-NGKC	PureFunds ISE Cyber Security ETF	USD	US
X-NFFW	RevenueShares Large Cap ETF	USD	US
X-NFHU	RevenueShares Mid Cap ETF	USD	US
X-NFGV	RevenueShares Small Cap ETF	USD	US
X-NEWW	Riverfront Strategic Income Fund	USD	US
X-ZANM	ROBO Global Robotics and Automation Index ETF	USD	US
X-NFZJ	Schwab Emerging Markets Equity ETF	USD	US
X-NFMG	Schwab Fundamental International Large Company Index	USD	US
X-NFAO	Schwab Fundamental U.S. Broad Market Index ETF	USD	US
X-NFQH	Schwab Fundamental U.S. Large Company Index	USD	US
X-NFQA	Schwab Fundamental U.S. Small Company Index	USD	US
X-NFJC	Schwab Intermediate-Term U.S. Treasury ETF	USD	US
X-NGHK	Schwab International Equity ETF	USD	US
X-NFPN	Schwab International Small-Cap Equity ETF	USD	US
X-NFYG	Schwab Short-Term U.S. Treasury ETF	USD	US
X-NGHP	Schwab U.S. Aggregate Bond ETF	USD	US
X-NGHS	Schwab U.S. Large-Cap Growth ETF	USD	US
X-NFWX	Schwab U.S. Large-Cap Value ETF	USD	US
X-NGFV	Schwab U.S. Mid-Cap ETF	USD	US
X-NGGV	Schwab U.S. REIT ETF	USD	US
X-NGCZ	Schwab U.S. TIPs ETF	USD	US
X-NGNG	Schwab US Broad Market ETF	USD	US
X-NGJF	Schwab US Dividend Equity ETF	USD	US
X-NGKP	Schwab US Large-Cap ETF	USD	US
X-NGGH	Schwab US Small-Cap ETF	USD	US
X-NGAV	SPDR Barclays 1-3 Month T-Bill	USD	US
X-NFVE	SPDR Barclays Aggregate Bond ETF	USD	US

X-NGLP	SPDR Barclays Convertible Securities ETF	USD	US
X-NGPH	SPDR Barclays High Yield Bond ETF	USD	US
X-NFPC	SPDR Barclays Intermediate Term Corporate Bond ETF	USD	US
X-NEXY	SPDR Barclays Intermediate Term Treasury ETF	USD	US
X-NFBZ	SPDR Barclays International Corporate Bond ETF	USD	US
X-NGCV	SPDR Barclays International Treasury Bond ETF	USD	US
X-NFGC	SPDR Barclays Investment Grade Floating Rate ETF	USD	US
X-NFIO	SPDR Barclays Long Term Corporate Bond ETF	USD	US
X-NGBL	SPDR Barclays Long Term Treasury ETF	USD	US
X-NFZR	SPDR Barclays Short Term Corporate Bond ETF	USD	US
X-NGJJ	SPDR Barclays Short Term High Yield Bond ETF	USD	US
X-NFLT	SPDR Barclays Short Term International Treasury Bond ETF	USD	US
X-NFHO	SPDR Barclays TIPS ETF	USD	US
X-NFLU	SPDR Blackstone / GSO Senior Loan ETF	USD	US
X-NFHV	SPDR DB International Government Inflation-Protected Bond ETF	USD	US
X-NGQS	SPDR Dow Jones Industrial Average ETF Trust	USD	US
X-NGJS	SPDR Dow Jones International Real Estate ETF	USD	US
X-NGNB	SPDR Dow Jones REIT ETF	USD	US
X-NGOK	SPDR EURO STOXX 50 ETF	USD	US
X-NGRE	SPDR Gold Shares	USD	US
X-NFYW	SPDR MSCI ACWI ex-US ETF	USD	US
X-NFWN	SPDR Nuveen Barclays Municipal Bond ETF	USD	US
X-NFRF	SPDR Nuveen S&P High Yield Municipal Bond ETF	USD	US
X-NFDC	SPDR Russell 3000 ETF	USD	US
X-NFJT	SPDR S&P 400 Mid CapGrowth ETF	USD	US
X-NGRO	SPDR S&P 500 ETF Trust	USD	US
X-NFFK	SPDR S&P 500 Growth ETF	USD	US
X-NEWZ	SPDR S&P 500 Value ETF	USD	US
X-NFJU	SPDR S&P 600 Small Cap Growth ETF	USD	US
X-NFKC	SPDR S&P 600 Small CapETF	USD	US
X-NFKH	SPDR S&P 600 Small CapValue ETF	USD	US
X-NGNC	SPDR S&P Bank ETF	USD	US
X-NGPU	SPDR S&P Biotech ETF	USD	US
X-NFST	SPDR S&P China ETF	USD	US
X-NGKU	SPDR S&P Dividend ETF	USD	US
X-NGCC	SPDR S&P Emerging Asia Pacific ETF	USD	US
X-NFGH	SPDR S&P Emerging Markets Dividend ETF	USD	US
X-NFRS	SPDR S&P Emerging Markets SmallCap ETF	USD	US
X-NFLW	SPDR S&P Global Natural Resources ETF	USD	US
X-NGPI	SPDR S&P Homebuilders ETF	USD	US
X-NFTS	SPDR S&P Insurance ETF	USD	US
X-NFXT	SPDR S&P International Dividend ETF	USD	US
X-NFHJ	SPDR S&P International Small Cap ETF	USD	US
X-NGOJ	SPDR S&P Metals & Mining ETF	USD	US
X-NGQR	SPDR S&P MidCap 400 ETF Trust	USD	US
X-NGBX	SPDR S&P Oil & Gas Equipment & Services ETF	USD	US
X-NGRD	SPDR S&P Oil & Gas Exploration & Production ETF	USD	US
X-NGEK	SPDR S&P Pharmaceuticals ETF	USD	US
X-NGPM	SPDR S&P Regional Banking ETF	USD	US
X-NGPX	SPDR S&P Retail ETF	USD	US
X-NGAF	SPDR S&P Semiconductor ETF	USD	US
X-NFWE	SPDR S&P Transportation ETF	USD	US
X-NFGZ	SPDR S&P World ex-US ETF	USD	US
X-NFLF	SPDR STOXX Europe 50 ETF	USD	US
X-NFGR	SPDR Wells Fargo Preferred Stock ETF	USD	US
X-NFVQ	Sprott Gold Miners ETF	USD	US
X-NGPZ	Technology Select Sector SPDR Fund	USD	US
X-NFWT	United States Commodity Index Fund	USD	US
X-NGPR	United States Natural Gas Fund LP	USD	US
X-NGRA	United States Oil Fund LP	USD	US
X-NGRF	Utilities Select Sector SPDR Fund	USD	US
X-NGRJ	Vaneck Vectors Gold Miners ETF	USD	US
X-NFNX	Vaneck Vectors Indonesia Ind ETF	USD	US
X-NGQU	Vaneck Vectors Junior Gold Miners ETF	USD	US
X-NGQF	Vaneck Vectors Oil Service ETF	USD	US
X-ZTVY	VanEck Vectors Rare Earth/Strategic Metals ETF	USD	US
X-NGQT	Vaneck Vectors Russia ETF	USD	US

X-NFWW	Vaneck Vectors Vietnam ETF	USD	US
X-NGFX	Vanguard Consumer Discretionary ETF	USD	US
X-NGDB	Vanguard Consumer Staples ETF	USD	US
X-NGMY	Vanguard Dividend Appreciation ETF	USD	US
X-NFCJ	Vanguard Emerging Markets Government Bond ETF	USD	US
X-NGNW	Vanguard Energy ETF	USD	US
X-NGGQ	Vanguard Extended Duration Treasury ETF	USD	US
X-NGEY	Vanguard Extended Market ETF	USD	US
X-NGBM	Vanguard Financials ETF	USD	US
X-NGAY	Vanguard FTSE All World ex-US Small-Cap ETF	USD	US
X-NGNT	Vanguard FTSE All-World ex-US ETF	USD	US
X-NGPE	Vanguard FTSE Developed Markets ETF	USD	US
X-NGQO	Vanguard FTSE Emerging Markets ETF	USD	US
X-NGQA	Vanguard FTSE Europe ETF	USD	US
X-NGKO	Vanguard FTSE Pacific ETF	USD	US
X-JTNZ	Vanguard Global ex-U.S. Real Estate ETF	USD	US
X-NGMA	Vanguard Growth ETF	USD	US
X-NGMH	Vanguard Health Care ETF	USD	US
X-NGMP	Vanguard High Dividend Yield ETF	USD	US
X-NGEZ	Vanguard Industrials ETF	USD	US
X-NGKT	Vanguard Information Technology ETF	USD	US
X-NGGB	Vanguard Intermediate-Term Bond ETF	USD	US
X-JTOH	Vanguard Intermediate-Term Corporate Bond ETF	USD	US
X-NFOE	Vanguard Intermediate-Term Government Bond ETF	USD	US
X-NGHF	Vanguard Large-Cap ETF	USD	US
X-NGBW	Vanguard Long-Term Bond ETF	USD	US
X-JTOG	Vanguard Long-Term Corporate Bond ETF	USD	US
X-NFYD	Vanguard Long-Term Government Bond ETF	USD	US
X-NGGK	Vanguard Materials ETF	USD	US
X-NFPD	Vanguard Mega Cap ETF	USD	US
X-NGAU	Vanguard Mega Cap Growth ETF	USD	US
X-NFEF	Vanguard Mega Cap Value ETF	USD	US
X-NGLM	Vanguard Mid-Cap ETF	USD	US
X-NGFT	Vanguard Mid-Cap Growth ETF	USD	US
X-NGIL	Vanguard Mid-Cap Value ETF	USD	US
X-JTOF	Vanguard Mortgage-Backed Securities ETF	USD	US
X-NGQP	Vanguard REIT ETF	USD	US
X-JTOE	Vanguard Russell 1000	USD	US
X-JTOD	Vanguard Russell 1000 Growth ETF	USD	US
X-NFGS	Vanguard Russell 1000 Value	USD	US
X-JTOC	Vanguard Russell 2000	USD	US
X-NGQB	Vanguard S&P 500 ETF	USD	US
X-NFTO	Vanguard S&P 500 Growth ETF	USD	US
X-NFHZ	Vanguard S&P 500 Value ETF	USD	US
X-NFFO	Vanguard S&P Mid-Cap 400 ETF	USD	US
X-NFCZ	Vanguard S&P Mid-Cap 400 Growth ETF	USD	US
X-NFLX	Vanguard S&P Small-Cap 600 ETF	USD	US
X-NGLY	Vanguard Short-Term Bond ETF	USD	US
X-JTOB	Vanguard Short-Term Corporate Bond ETF	USD	US
X-JTOA	Vanguard Short-Term Government Bond ETF	USD	US
X-JTNX	Vanguard Short-Term Inflation-Protected Securities ETF	USD	US
X-NGKW	Vanguard Small-Cap ETF	USD	US
X-NGGT	Vanguard Small-Cap Growth ETF	USD	US
X-NGGU	Vanguard Small-Cap Value ETF	USD	US
X-NFTC	Vanguard Telecommunication Services ETF	USD	US
X-NGNO	Vanguard Total Bond Market ETF	USD	US
X-JTNY	Vanguard Total International Bond ETF	USD	US
X-JTNW	Vanguard Total International Stock ETF	USD	US
X-NGQE	Vanguard Total Stock Market ETF	USD	US
X-NGHC	Vanguard Total World Stock ETF	USD	US
X-NGMW	Vanguard Utilities ETF	USD	US
X-NGMX	Vanguard Value ETF	USD	US
X-NEZQ	Vident Core U.S. Bond Strategy Fund	USD	US
X-NFFP	WisdomTree Bloomberg U.S. Dollar Bullish Fund	USD	US
X-NGES	WisdomTree Emerging Markets Equity Income Fund	USD	US
X-NFUE	WisdomTree Emerging Markets Local Debt Fund	USD	US
X-NFTR	WisdomTree Emerging Markets SmallCap Dividend Fund	USD	US

X-NGPY	WisdomTree Europe Hedged Equity Fund	USD	US
X-NGOR	WisdomTree India Earnings Fund	USD	US
X-NGQC	WisdomTree Japan Hedged Equity Fund	USD	US
X-NFCP	WisdomTree Managed Futures Strategy Fund	USD	US
X-NFOP	WisdomTree MidCap Earnings Fund	USD	US
X-NFGB	WisdomTree SmallCap Earnings Fund	USD	US
X-NFHM	WisdomTree US Dividend Growth Fund	USD	US

Type	Subtype	QuoteTrading FeedSymbol	RIC	ISIN	BloombergCode
Shares	ETF - Fixed Income	AAA.SPOT.AUD.CMC	AAA.AX	AU000000AAA3	AAA AU
Shares	ETF - Other	YMAX.SPOT.AUD.CMC	YMAX.AX	AU000000YMAX5	YMAX AU
Shares	ETF - Other	USD.SPOT.AUD.CMC	USD.AX	AU000000USD7	USD AU
Shares	ETF - Other	GOLD.SPOT.AUD.CMC	GOLD.AX	AU000000GOLD7	GOLD AU
Shares	ETF - Other	IAA.SPOT.AUD.CMC	IAA.AX	AU000000IAA6	IAA AU
Shares	ETF - Equity	IZZ.SPOT.AUD.CMC	IZZ.AX	AU000000IZZ0	IZZ AU
Shares	ETF - Other	IAF.SPOT.AUD.CMC	IAF.AX	AU000000IAF5	IAF AU
Shares	ETF - Equity	IVV.SPOT.AUD.CMC	IVV.AX	AU000000IVV8	IVV AU
Shares	ETF - Equity	IJH.SPOT.AUD.CMC	IJH.AX	AU000000IJH2	IJH AU
Shares	ETF - Equity	IEU.SPOT.AUD.CMC	IEU.AX	AU000000IEU6	IEU AU
Shares	ETF - Equity	IOO.SPOT.AUD.CMC	IOO.AX	AU000000IOO8	IOO AU
Shares	ETF - Equity	IXI.SPOT.AUD.CMC	IXI.AX	AU000000IXI1	IXI AU
Shares	ETF - Equity	IXJ.SPOT.AUD.CMC	IXJ.AX	AU000000IXJ9	IXJ AU
Shares	ETF - Other	IOZ.SPOT.AUD.CMC	IOZ.AX	AU000000IOZ4	IOZ AU
Shares	ETF - Equity	IVE.SPOT.AUD.CMC	IVE.AX	AU000000IVE4	IVE AU
Shares	ETF - Equity	IEM.SPOT.AUD.CMC	IEM.AX	AU000000IEM3	IEM AU
Shares	ETF - Other	IJP.SPOT.AUD.CMC	IJP.AX	AU000000IJP5	IJP AU
Shares	ETF - Other	ILC.SPOT.AUD.CMC	ILC.AX	AU000000ILC9	ILC AU
Shares	ETF - Other	IHD.SPOT.AUD.CMC	IHD.AX	AU000000IHD5	IHD AU
Shares	ETF - Equity	RDV.SPOT.AUD.CMC	RDV.AX	AU000000RDV7	RDV AU
Shares	ETF - Other	STW.SPOT.AUD.CMC	STW.AX	AU000000STW9	STW AU
Shares	ETF - Other	SLF.SPOT.AUD.CMC	SLF.AX	AU000000SLF1	SLF AU
Shares	ETF - Other	VAP.SPOT.AUD.CMC	VAP.AX	AU000000VAP7	VAP AU
Shares	ETF - Other	VHY.SPOT.AUD.CMC	VHY.AX	AU000000VHY4	VHY AU
Shares	ETF - Other	VAS.SPOT.AUD.CMC	VAS.AX	AU000000VAS1	VAS AU
Shares	ETF - Equity	VEU.SPOT.AUD.CMC	VEU.AX	AU000000VEU9	VEU AU
Shares	ETF - Equity	VTS.SPOT.AUD.CMC	VTS.AX	AU000000VTS1	VTS AU
Shares	ETF - Other	ZAG.SPOT.CAD.CMC	ZAG.TO	CA05590C1086	ZAG CN
Shares	ETF - Other	ZDV.SPOT.CAD.CMC	ZDV.TO	CA05590R1055	ZDV CN
Shares	ETF - Other	ZWB.SPOT.CAD.CMC	ZWB.TO	CA05560U1049	ZWB CN
Shares	ETF - Other	ZWA.SPOT.CAD.CMC	ZWA.TO	CA05573X1033	ZWA CN
Shares	ETF - Other	ZWU.SPOT.CAD.CMC	ZWU.TO	CA05590N1042	ZWU CN
Shares	ETF - Other	ZRE.SPOT.CAD.CMC	ZRE.TO	CA05560G1054	ZRE CN
Shares	ETF - Other	ZUB.SPOT.CAD.CMC	ZUB.TO	CA05560J1093	ZUB CN
Shares	ETF - Equity	ZBK.SPOT.CAD.CMC	ZBK.TO	CA05590V1067	ZBK CN
Shares	ETF - Equity	ZUH.SPOT.CAD.CMC	ZUH.TO	CA05560R1010	ZUH CN
Shares	ETF - Other	ZUT.SPOT.CAD.CMC	ZUT.TO	CA05590D1069	ZUT CN
Shares	ETF - Other	ZFH.SPOT.CAD.CMC	ZFH.TO	CA05579G1046	ZFH CN
Shares	ETF - Other	ZGI.SPOT.CAD.CMC	ZGI.TO	CA05590G1090	ZGI CN
Shares	ETF - Other	ZHY.SPOT.CAD.CMC	ZHY.TO	CA05590B1004	ZHY CN
Shares	ETF - Other	ZLB.SPOT.CAD.CMC	ZLB.TO	CA05573T1021	ZLB CN
Shares	ETF - Equity	ZLU.SPOT.CAD.CMC	ZLU.TO	CA05577D1033	ZLU CN
Shares	ETF - Other	ZCM.SPOT.CAD.CMC	ZCM.TO	CA05571K1030	ZCM CN
Shares	ETF - Other	ZMU.SPOT.CAD.CMC	ZMU.TO	CA05575W1032	ZMU CN
Shares	ETF - Other	ZIC.SPOT.CAD.CMC	ZIC.TO	CA05577M1032	ZIC CN
Shares	ETF - Other	ZDM.SPOT.CAD.CMC	ZDM.TO	CA05577N1015	ZDM CN
Shares	ETF - Equity	ZEI.SPOT.CAD.CMC	ZEI.TO	CA05579E1097	ZEI CN
Shares	ETF - Equity	ZQQ.SPOT.CAD.CMC	ZQQ.TO	CA05571N1078	ZQQ CN
Shares	ETF - Other	ZSP.SPOT.CAD.CMC	ZSP.TO	CA05575T1003	ZSP CN
Shares	ETF - Other	ZUE.SPOT.CAD.CMC	ZUE.TO	CA05574C1086	ZUE CN
Shares	ETF - Other	ZCN.SPOT.CAD.CMC	ZCN.TO	CA05574G1090	ZCN CN
Shares	ETF - Other	ZEB.SPOT.CAD.CMC	ZEB.TO	CA0556851016	ZEB CN
Shares	ETF - Other	ZPR.SPOT.CAD.CMC	ZPR.TO	CA05581T1021	ZPR CN
Shares	ETF - Other	ZCS.SPOT.CAD.CMC	ZCS.TO	CA0559761048	ZCS CN
Shares	ETF - Other	ZFS.SPOT.CAD.CMC	ZFS.TO	CA0969111024	ZFS CN
Shares	ETF - Other	ZPS.SPOT.CAD.CMC	ZPS.TO	CA0559751064	ZPS CN
Shares	ETF - Equity	ZDY.SPOT.CAD.CMC	ZDY.TO	CA05575X1197	ZDY CN
Shares	ETF - Equity	ZWH.SPOT.CAD.CMC	ZWH.TO	CA05579F1062	ZWH CN
Shares	ETF - Other	FXM.SPOT.CAD.CMC	FXM.TO	CA31862B1076	FXM CN

Shares	ETF - Other	HXT.SPOT.CAD.CMC	HXT.TO	CA44049A1241	HXT CN
Shares	ETF - Other	HAB.SPOT.CAD.CMC	HAB.TO	CA44051F1027	HAB CN
Shares	ETF - Other	HPR.SPOT.CAD.CMC	HPR.TO	CA44051D1078	HPR CN
Shares	ETF - Other	HFR.SPOT.CAD.CMC	HFR.TO	CA44051H1082	HFR CN
Shares	ETF - Equity	HMMJ.SPOT.CAD.CMC	HMMJ.TO	CA44054J1012	HMMJ CN
Shares	ETF - Equity	HXS.SPOT.CAD.CMC	HXS.TO	CA44051U2083	HXS CN
Shares	ETF - Other	CBO.SPOT.CAD.CMC	CBO.TO	CA46433Q1028	CBO CN
Shares	ETF - Other	CLF.SPOT.CAD.CMC	CLF.TO	CA46432E1007	CLF CN
Shares	ETF - Other	CSD.SPOT.CAD.CMC	CSD.TO	CA46430G4043	CSD CN
Shares	ETF - Other	CHB.SPOT.CAD.CMC	CHB.TO	CA46432G1054	CHB CN
Shares	ETF - Other	XCB.SPOT.CAD.CMC	XCB.TO	CA46430K1084	XCB CN
Shares	ETF - Other	FIE.SPOT.CAD.CMC	FIE.TO	CA46433H1029	FIE CN
Shares	ETF - Other	XGB.SPOT.CAD.CMC	XGB.TO	CA46430L1067	XGB CN
Shares	ETF - Other	XHB.SPOT.CAD.CMC	XHB.TO	CA46431N1015	XHB CN
Shares	ETF - Other	XRB.SPOT.CAD.CMC	XRB.TO	CA46431C1059	XRB CN
Shares	ETF - Other	XDV.SPOT.CAD.CMC	XDV.TO	CA46430W1023	XDV CN
Shares	ETF - Other	XSJ.SPOT.CAD.CMC	XSJ.TO	CA46431A1093	XSJ CN
Shares	ETF - Other	XBB.SPOT.CAD.CMC	XBB.TO	CA46430T1093	XBB CN
Shares	ETF - Fixed Income	XSH.SPOT.CAD.CMC	XSH.TO	CA46431X1096	XSH CN
Shares	ETF - Other	XEF.SPOT.CAD.CMC	XEF.TO	CA46434T1057	XEF CN
Shares	ETF - Other	XUS.SPOT.CAD.CMC	XUS.TO	CA46434R1091	XUS CN
Shares	ETF - Other	XSP.SPOT.CAD.CMC	XSP.TO	CA46428J1057	XSP CN
Shares	ETF - Other	XIC.SPOT.CAD.CMC	XIC.TO	CA46430J1012	XIC CN
Shares	ETF - Other	XEI.SPOT.CAD.CMC	XEI.TO	CA46431L1132	XEI CN
Shares	ETF - Other	XTR.SPOT.CAD.CMC	XTR.TO	CA46431F1080	XTR CN
Shares	ETF - Other	XFR.SPOT.CAD.CMC	XFR.TO	CA46432B1067	XFR CN
Shares	ETF - Other	COW.SPOT.CAD.CMC	COW.TO	CA46433W1095	COW CN
Shares	ETF - Other	CGL.SPOT.CAD.CMC	CGL.TO	CA46432D2014	CGL CN
Shares	ETF - Other	XIN.SPOT.CAD.CMC	XIN.TO	CA46428L1004	XIN CN
Shares	ETF - Other	XEM.SPOT.CAD.CMC	XEM.TO	CA46430E1025	XEM CN
Shares	ETF - Other	XWD.SPOT.CAD.CMC	XWD.TO	CA46430Y1088	XWD CN
Shares	ETF - Other	XIU.SPOT.CAD.CMC	XIU.TO	CA46428D1087	XIU CN
Shares	ETF - Other	CDZ.SPOT.CAD.CMC	CDZ.TO	CA46433F1062	CDZ CN
Shares	ETF - Other	CPD.SPOT.CAD.CMC	CPD.TO	CA46431G2053	CPD CN
Shares	ETF - Other	XEG.SPOT.CAD.CMC	XEG.TO	CA46428C1005	XEG CN
Shares	ETF - Other	XFN.SPOT.CAD.CMC	XFN.TO	CA46431B1076	XFN CN
Shares	ETF - Other	XRE.SPOT.CAD.CMC	XRE.TO	CA46431D1033	XRE CN
Shares	ETF - Other	XMD.SPOT.CAD.CMC	XMD.TO	CA46430H1055	XMD CN
Shares	ETF - Other	XGD.SPOT.CAD.CMC	XGD.TO	CA46428M1086	XGD CN
Shares	ETF - Other	XPF.SPOT.CAD.CMC	XPF.TO	CA46431J1003	XPF CN
Shares	ETF - Other	CUD.SPOT.CAD.CMC	CUD.TO	CA46433G1046	CUD CN
Shares	ETF - Other	XHY.SPOT.CAD.CMC	XHY.TO	CA46430D1042	XHY CN
Shares	ETF - Other	PSB.SPOT.CAD.CMC	PSB.TO	CA46138N1078	PSB CN
Shares	ETF - Other	PTB.SPOT.CAD.CMC	PTB.TO	CA46137U1021	PTB CN
Shares	ETF - Other	PGL1.SPOT.CAD.CMC	PGL.TO	CA73938F1009	PGL CN
Shares	ETF - Other	MNT.SPOT.CAD.CMC	MNT.TO	CA7799211056	MNT CN
Shares	ETF - Fixed Income	VAB.SPOT.CAD.CMC	VAB.TO	CA92203E1016	VAB CN
Shares	ETF - Other	VSJ.SPOT.CAD.CMC	VSJ.TO	CA92203G1063	VSJ CN
Shares	ETF - Other	VSC.SPOT.CAD.CMC	VSC.TO	CA92203N1015	VSC CN
Shares	ETF - Equity	VCN.SPOT.CAD.CMC	VCN.TO	CA92205P1045	VCN CN
Shares	ETF - Other	VCE.SPOT.CAD.CMC	VCE.TO	CA92203U1057	VCE CN
Shares	ETF - Other	VEF.SPOT.CAD.CMC	VEF.TO	CA92207G1028	VEF CN
Shares	ETF - Other	VEE.SPOT.CAD.CMC	VEE.TO	CA92205X1078	VEE CN
Shares	ETF - Other	VFV.SPOT.CAD.CMC	VFV.TO	CA92205Y1051	VFV CN
Shares	ETF - Other	VUN.SPOT.CAD.CMC	VUN.TO	CA92206D1006	VUN CN
Shares	ETF - Other	VUS.SPOT.CAD.CMC	VUS.TO	CA92206B1040	VUS CN
Shares	ETF - Equity	CANCA.SPOT.CAD.CMC	CANCA.S	LU0446734872	CANCA SW
Shares	ETF - Equity	XSMI.SPOT.CHF.CMC	XSMI.S	LU0274221281	XSMI SW
Shares	ETF - Commodity	JBGCA.SPOT.CHF.CMC	JBGCA.S	CH0044781232	JBGCA SW
Shares	ETF - Fixed Income	CHCORP.SPOT.CHF.CMC	CHCORP.S	CH0226976816	CHCORP SW
Shares	ETF - Equity	CHSPI.SPOT.CHF.CMC	CHSPI.S	CH0237935652	CHSPI SW
Shares	ETF - Commodity	CSGLDC.SPOT.CHF.CMC	CSGLDC.S	CH0104136285	CSGLDC SW
Shares	ETF - Equity	IJPC.SPOT.CHF.CMC	IJPC.S	IE00B8J37J31	IJPC SW
Shares	ETF - Equity	IWDC.SPOT.CHF.CMC	IWDC.S	IE00B8BVCK12	IWDC SW
Shares	ETF - Equity	CSSLI.SPOT.CHF.CMC	CSSLI.S	CH0031768937	CSSLI SW
Shares	ETF - Equity	SSMIEX.SPOT.CHF.CMC	SSMIEX.S	DE0005933964	SSMIEX SW
Shares	ETF - Equity	CSSMI.SPOT.CHF.CMC	CSSMI.S	CH0008899764	CSSMI SW

Shares	ETF - Equity	CSSMIM.SPOT.CHF.CMC	CSSMIM.S	CH0019852802	CSSMIM SW
Shares	ETF - Fixed Income	CSBGC7.SPOT.CHF.CMC	CSBGC7.S	CH0016999846	CSBGC7 SW
Shares	ETF - Fixed Income	CSBGC0.SPOT.CHF.CMC	CSBGC0.S	CH0016999861	CSBGC0 SW
Shares	ETF - Equity	SW2CHB.SPOT.CHF.CMC	SW2CHB.S	LU0977261329	SW2CHB SW
Shares	ETF - Equity	SWICHA.SPOT.CHF.CMC	SWICHA.S	CH0226274246	SWICHA SW
Shares	ETF - Commodity	AUCHAH.SPOT.CHF.CMC	AUCHAH.S	CH0106027128	AUCHAH SW
Shares	ETF - Equity	SLICHA.SPOT.CHF.CMC	SLICHA.S	CH0032912732	SLICHA SW
Shares	ETF - Equity	SMMCHA.SPOT.CHF.CMC	SMMCHA.S	CH0111762537	SMMCHA SW
Shares	ETF - Equity	SPICHA.SPOT.CHF.CMC	SPICHA.S	CH0131872431	SPICHA SW
Shares	ETF - Equity	SRECHA.SPOT.CHF.CMC	SRECHA.S	CH0105994401	SRECHA SW
Shares	ETF - Equity	EUCHBH.SPOT.CHF.CMC	EUCHBH.S	LU0950669175	EUCHBH SW
Shares	ETF - Equity	USCHWH.SPOT.CHF.CMC	USCHWH.S	IE00BD4TYL27	USCHWH SW
Shares	ETF - Commodity	ZGLD.SPOT.CHF.CMC	ZGLD.S	CH0139101593	ZGLD SW
Shares	ETF - Commodity	ZGLDHC.SPOT.CHF.CMC	ZGLDHC.S	CH0139101601	ZGLDHC SW
Shares	ETF - Commodity	ZPLA.SPOT.CHF.CMC	ZPLA.S	CH0183136057	ZPLA SW
Shares	ETF - Commodity	ZSIL.SPOT.CHF.CMC	ZSIL.S	CH0183135976	ZSIL SW
Shares	ETF - Equity	SLGOMXH25.SPOT.EUR.CMC	SLGOMXH25.HE	FI0008805627	H25ETF FH
Shares	ETF - Equity	C40.SPOT.EUR.CMC	C40.PA	LU1681046931	C40 FP
Shares	ETF - Fixed Income	C3M.SPOT.EUR.CMC	C3M.PA	FR0010754200	C3M FP
Shares	ETF - Fixed Income	CC4.SPOT.EUR.CMC	CC4.PA	LU1681039647	CC4 FP
Shares	ETF - Equity	CD5.SPOT.EUR.CMC	CD5.PA	LU1681047319	CD5 FP
Shares	ETF - Equity	C50.SPOT.EUR.CMC	C50.PA	LU1681047236	C50 FP
Shares	ETF - Fixed Income	C73.SPOT.EUR.CMC	C73.PA	FR0010754184	C73 FP
Shares	ETF - Fixed Income	CB3.SPOT.EUR.CMC	CB3.PA	LU1681046261	CB3 FP
Shares	ETF - Fixed Income	X1G.SPOT.EUR.CMC	X1G.PA	LU1681046774	X1G FP
Shares	ETF - Equity	TPXH.SPOT.EUR.CMC	TPXH.PA	LU1681037864	TPXH FP
Shares	ETF - Equity	AEEM.SPOT.EUR.CMC	AEEM.PA	LU1681045370	AEEM FP
Shares	ETF - Equity	CMU.SPOT.EUR.CMC	CMU.PA	LU1602144575	CMU FP
Shares	ETF - Equity	CU9.SPOT.EUR.CMC	CU9.PA	FR0010821819	CU9 FP
Shares	ETF - Equity	CG1.SPOT.EUR.CMC	CG1.PA	FR0010655712	CG1 FP
Shares	ETF - Equity	CJ1.SPOT.EUR.CMC	CJ1.PA	LU1602144732	CJ1 FP
Shares	ETF - Equity	CP9.SPOT.EUR.CMC	CP9.PA	LU1602144906	CP9 FP
Shares	ETF - Equity	CS1.SPOT.EUR.CMC	CS1.PA	FR0010655746	CS1 FP
Shares	ETF - Equity	CU1.SPOT.EUR.CMC	CU1.PA	FR0010655761	CU1 FP
Shares	ETF - Equity	C5E.SPOT.EUR.CMC	C5E.PA	FR0010790980	C5E FP
Shares	ETF - Equity	C6E.SPOT.EUR.CMC	C6E.PA	LU1681040223	C6E FP
Shares	ETF - Equity	500H.SPOT.EUR.CMC	500H.PA	LU1681049109	500H FP
Shares	ETF - Equity	500.SPOT.EUR.CMC	500.PA	LU1681048804	500 FP
Shares	ETF - Equity	AASI.SPOT.EUR.CMC	AASI.PA	LU1681044480	AASI FP
Shares	ETF - Equity	CEU.SPOT.EUR.CMC	CEU.PA	LU1681042609	CEU FP
Shares	ETF - Equity	CN1.SPOT.EUR.CMC	CN1.PA	LU1681044647	CN1 FP
Shares	ETF - Equity	E40.SPOT.EUR.CMC	E40.PA	FR0010150458	E40 FP
Shares	ETF - Equity	ETZ.SPOT.EUR.CMC	ETZ.PA	FR0011550193	ETZ FP
Shares	ETF - Equity	EEE.SPOT.EUR.CMC	EEE.PA	LU0192223062	EEE FP
Shares	ETF - Equity	HEU.SPOT.EUR.CMC	HEU.PA	IE00B5BD5K76	HEU FP
Shares	ETF - Equity	LYXRIO.SPOT.EUR.CMC	LYXRIO.PA	FR0010408799	RIO FP
Shares	ETF - Commodity	CRB.SPOT.EUR.CMC	CRB.PA	LU1829218749	CRB FP
Shares	ETF - Equity	DAX.SPOT.EUR.CMC	DAX.PA	LU0252633754	DAX FP
Shares	ETF - Fixed Income	LYXEUC.SPOT.EUR.CMC	LYXEUC.PA	FR0010510800	CSH FP
Shares	ETF - Fixed Income	CRP.SPOT.EUR.CMC	CRP.PA	LU1829219127	CRP FP
Shares	ETF - Equity	LGRE.SPOT.EUR.CMC	LGRE.PA	FR0010405431	GRE FP
Shares	ETF - Equity	JPN.SPOT.EUR.CMC	JPN.PA	FR0010245514	JPN FP
Shares	ETF - Equity	LLDA.SPOT.EUR.CMC	LLDA.PA	LU0252634307	LVD FP
Shares	ETF - Equity	MSSM.SPOT.EUR.CMC	MSSM.PA	LU1598689153	MMS FP
Shares	ETF - Equity	LEMU.SPOT.EUR.CMC	LEMU.PA	LU1598690169	VAL FP
Shares	ETF - Equity	MEU.SPOT.EUR.CMC	MEU.PA	FR0010261198	MEU FP
Shares	ETF - Equity	INR.SPOT.EUR.CMC	INR.PA	FR0010361683	INR FP
Shares	ETF - Equity	WLD.SPOT.EUR.CMC	WLD.PA	FR0010315770	WLD FP
Shares	ETF - Equity	HLTW.SPOT.EUR.CMC	HLTW.PA	LU0533033238	HLTW FP
Shares	ETF - Equity	SP5.SPOT.EUR.CMC	SP5.PA	LU0496786574	SP5 FP
Shares	ETF - Equity	LYSGQI.SPOT.EUR.CMC	LYSGQI.PA	LU0832436512	SGQI FP
Shares	ETF - Equity	BRES.SPOT.EUR.CMC	BRES.PA	LU1834983550	BRE FP
Shares	ETF - Equity	LYWAT.SPOT.EUR.CMC	LYWAT.PA	FR0010527275	WAT FP
Shares	ETF - Equity	CAC.SPOT.EUR.CMC	CAC.PA	FR0007052782	CAC FP
Shares	ETF - Equity	MSE.SPOT.EUR.CMC	MSE.PA	FR0007054358	MSE FP
Shares	ETF - Equity	BNKE.SPOT.EUR.CMC	BNKE.PA	LU1829219390	BNKE FP
Shares	ETF - Fixed Income	LYQ2.SPOT.EUR.CMC	LYQ2.PA	LU1650487413	MTA FP

Shares	ETF - Fixed Income	MTF.SPOT.EUR.CMC	MTF.PA	LU1287023268	MTF FP
Shares	ETF - Fixed Income	MTX.SPOT.EUR.CMC	MTX.PA	LU1650490474	MTX FP
Shares	ETF - Fixed Income	MTI.SPOT.EUR.CMC	MTI.PA	LU1650491282	MTI FP
Shares	ETF - Equity	JPX4.SPOT.EUR.CMC	JPX4.PA	LU1646359452	JPX4 FP
Shares	ETF - Equity	MFE.SPOT.EUR.CMC	MFE.PA	LU1646360971	MFE FP
Shares	ETF - Equity	USA.SPOT.EUR.CMC	USA.PA	FR0010296061	USA FP
Shares	ETF - Equity	LRUS.SPOT.EUR.CMC	LRUS.PA	FR0010326140	RUS FP
Shares	ETF - Equity	SP5H.SPOT.EUR.CMC	SP5H.PA	LU0959211243	SP5H FP
Shares	ETF - Equity	EUMV.SPOT.EUR.CMC	EUMV.PA	LU0599612842	EUMV FP
Shares	ETF - Equity	EMRG.SPOT.EUR.CMC	EMRG.PA	IE00B469F816	EMRG FP
Shares	ETF - Equity	SPSTZ.SPOT.EUR.CMC	SPSTZ.PA	IE00BKWQ0G16	STZ FP
Shares	ETF - Equity	ERO.SPOT.EUR.CMC	ERO.PA	IE00BKWQ0Q14	ERO FP
Shares	ETF - Equity	ETZD.SPOT.EUR.CMC	ETZD.PA	FR0011550672	ETZD FP
Shares	ETF - Commodity	OESA.SPOT.EUR.CMC	OESA.DE	DE000A0KRKM5	OESA GR
Shares	ETF - Commodity	VZLD.SPOT.EUR.CMC	VZLD.DE	DE000A0N62G0	VZLD GR
Shares	ETF - Commodity	VZLB.SPOT.EUR.CMC	VZLB.DE	DE000A0N62E5	VZLB GR
Shares	ETF - Commodity	VZLC.SPOT.EUR.CMC	VZLC.DE	DE000A0N62F2	VZLC GR
Shares	ETF - Commodity	OD7F.SPOT.EUR.CMC	OD7F.DE	DE000A0KRJX4	OD7F GR
Shares	ETF - Commodity	GG9B.SPOT.EUR.CMC	GG9B.DE	DE000A0LP781	GG9B GR
Shares	ETF - Commodity	8PSG.SPOT.EUR.CMC	8PSG.DE	DE000A1MECS1	8PSG GR
Shares	ETF - Commodity	4GLD.SPOT.EUR.CMC	4GLD.DE	DE000A0S9GB0	4GLD GR
Shares	ETF - Equity	XESC.SPOT.EUR.CMC	XESC.MI	LU0380865021	XESC IM
Shares	ETF - Equity	XMIB.SPOT.EUR.CMC	XMIB.MI	LU0274212538	XMIB IM
Shares	ETF - Fixed Income	XFFE.SPOT.EUR.CMC	XFFE.MI	LU0321465469	XFFE IM
Shares	ETF - Fixed Income	XGIN.SPOT.EUR.CMC	XGIN.MI	LU0290357929	XGIN IM
Shares	ETF - Fixed Income	XEMB.SPOT.EUR.CMC	XEMB.MI	LU0321462953	XEMB IM
Shares	ETF - Fixed Income	XEIN.SPOT.EUR.CMC	XEIN.MI	LU0290358224	XEIN IM
Shares	ETF - Fixed Income	XY4P.SPOT.EUR.CMC	XY4P.MI	LU0524480265	XY4P IM
Shares	ETF - Fixed Income	X35E.SPOT.EUR.CMC	X35E.MI	LU0290356954	X35E IM
Shares	ETF - Fixed Income	XYP1.SPOT.EUR.CMC	XYP1.MI	LU0925589839	XYP1 IM
Shares	ETF - Fixed Income	XBOT.SPOT.EUR.CMC	XBOT.MI	LU0613540268	XBOT IM
Shares	ETF - Equity	GDAXIEX.SPOT.EUR.CMC	GDAXIEX.MI	DE0005933931	DAXEX IM
Shares	ETF - Equity	DJDVPEX.SPOT.EUR.CMC	DJDVPEX.MI	DE000A0D8Q49	DJDVPEX IM
Shares	ETF - Equity	DJSC.SPOT.EUR.CMC	DJSC.MI	IE00B02KXM00	DJSC IM
Shares	ETF - Equity	STOXXEEX.SPOT.EUR.CMC	STOXXEEX.MI	DE000A0D8Q07	SXXEEX IM
Shares	ETF - Equity	STOXXIEX.SPOT.EUR.CMC	STOXXIEX.MI	DE0002635307	SXXPIEX IM
Shares	ETF - Equity	SD3PEX.SPOT.EUR.CMC	SD3PEX.MI	DE0002635299	SD3PEX IM
Shares	ETF - Fixed Income	EM35.SPOT.EUR.CMC	EM35.MI	LU1650488494	EM35 IM
Shares	ETF - Fixed Income	EM57.SPOT.EUR.CMC	EM57.MI	LU1287023003	EM57 IM
Shares	ETF - Equity	EMMV.SPOT.EUR.CMC	EMMV.MI	LU0705291903	EMMV IM
Shares	ETF - Equity	SMSEUR.SPOT.EUR.CMC	SMSEUR.MI	IE00B60SWY32	SMSEUR IM
Shares	ETF - Fixed Income	GOVS.SPOT.EUR.CMC	GOVS.MI	IE00B6YX5F63	GOVS IM
Shares	ETF - Commodity	XAD5.SPOT.EUR.CMC	XAD5.MI	DE000A1E0HR8	XAD5 IM
Shares	ETF - Commodity	XAD1.SPOT.EUR.CMC	XAD1.MI	DE000A1EK0G3	XAD1 IM
Shares	ETF - Equity	BBVAE.SPOT.EUR.CMC	BBVAE.MC	ES0105321030	BBVAE SM
Shares	ETF - Equity	BBVAI.SPOT.EUR.CMC	BBVAI.MC	ES0105336038	BBVAI SM
Shares	ETF - Equity	DXIBX.SPOT.EUR.CMC	DXIBX.MC	LU0592216393	DXIBX SM
Shares	ETF - Equity	LYXIB.SPOT.EUR.CMC	LYXIB.MC	FR0010251744	LYXIB SM
Shares	ETF - Commodity	JBGOEA.SPOT.EUR.CMC	JBGOEA.S	CH0044781174	JBGOEA SW
Shares	ETF - Equity	CSEMUS.SPOT.EUR.CMC	CSEMUS.S	IE00B3VWMM18	CSEMUS SW
Shares	ETF - Equity	UKEUBH.SPOT.EUR.CMC	UKEUBH.S	LU0950671239	UKEUBH SW
Shares	ETF - Equity	EMUEUA.SPOT.EUR.CMC	EMUEUA.S	LU0147308422	EMUEUA SW
Shares	ETF - Equity	EMEUAS.SPOT.EUR.CMC	EMEUAS.S	IE00B5B1MZ58	EMEUAS SW
Shares	ETF - Equity	USEUWH.SPOT.EUR.CMC	USEUWH.S	IE00BD4TYG73	USEUWH SW
Shares	ETF - Commodity	ZGLDEU.SPOT.EUR.CMC	ZGLDEU.S	CH0047533523	ZGLDEU SW
Shares	ETF - Commodity	ZGLDHE.SPOT.EUR.CMC	ZGLDHE.S	CH0103326762	ZGLDHE SW
Shares	ETF - Commodity	ZSILEU.SPOT.EUR.CMC	ZSILEU.S	CH0183135992	ZSILEU SW
Shares	ETF - Equity	DJMC.SPOT.EUR.CMC	DJMC.AS	IE00B02KXL92	DJMC NA
Shares	ETF - Fixed Income	IFRB.SPOT.EUR.CMC	IFRB.AS	IE00B7LGZ558	IFRB NA
Shares	ETF - Equity	IMEU.SPOT.EUR.CMC	IMEU.AS	IE00B1YZSC51	IMEU NA
Shares	ETF - Equity	EUN.SPOT.EUR.CMC	EUN.AS	IE0008470928	EUNA NA
Shares	ETF - Equity	TGET.SPOT.EUR.CMC	TGET.AS	NL0009690221	TGET NA
Shares	ETF - Fixed Income	TAT.SPOT.EUR.CMC	TAT.AS	NL0010273801	TAT NA
Shares	ETF - Equity	VEUR.SPOT.EUR.CMC	VEUR.AS	IE00B945VV12	VEUR NA
Shares	ETF - Fixed Income	XGLES.SPOT.EUR.CMC	XGLES.L	LU0290355717	XGLE LN
Shares	ETF - Fixed Income	IBCX.SPOT.EUR.CMC	IBCX.L	IE0032523478	IBCX LN
Shares	ETF - Fixed Income	CRPH.SPOT.EUR.CMC	CRPH.L	IE00B9M6SJ31	CRPH LN

Shares	ETF - Fixed Income	EMBE.SPOT.EUR.CMC	EMBE.L	IE00B9M6RS56	EMBE LN
Shares	ETF - Equity	IJPE.SPOT.EUR.CMC	IJPE.L	IE00B42Z5J44	IJPE LN
Shares	ETF - Equity	IUSEA.SPOT.EUR.CMC	IUSEA.L	IE00B3ZWOK18	IUSE LN
Shares	ETF - Fixed Income	YIEL.SPOT.EUR.CMC	YIEL.L	LU1812090543	YIEL LN
Shares	ETF - Equity	XMCX.SPOT.GBP.CMC	XMCX.L	LU0292097317	XMCX LN
Shares	ETF - Equity	XDDX.SPOT.GBP.CMC	XDDX.L	LU0838782315	XDDX LN
Shares	ETF - Equity	XESX.SPOT.GBP.CMC	XESX.L	LU0274211217	XESX LN
Shares	ETF - Equity	XUKX.SPOT.GBP.CMC	XUKX.L	LU0292097234	XUKX LN
Shares	ETF - Equity	XASX.SPOT.GBP.CMC	XASX.L	LU0292097747	XASX LN
Shares	ETF - Equity	XDER.SPOT.GBP.CMC	XDER.L	LU0489337690	XDER LN
Shares	ETF - Equity	XLPE.SPOT.GBP.CMC	XLPE.L	LU0322250712	XLPE LN
Shares	ETF - Equity	HUKX.SPOT.GBP.CMC	HUKX.L	IE00B42TW061	HUKX LN
Shares	ETF - Equity	HMXJ.SPOT.GBP.CMC	HMXJ.L	IE00B5SG8Z57	HMXJ LN
Shares	ETF - Fixed Income	INXG.SPOT.GBP.CMC	INXG.L	IE00B1FZSD53	INXG LN
Shares	ETF - Equity	IAEX.SPOT.GBP.CMC	IAEX.L	IE00B0M62Y33	IAEX LN
Shares	ETF - Equity	CUKX.SPOT.GBP.CMC	CUKX.L	IE00B53HP851	CUKX LN
Shares	ETF - Fixed Income	SLXX.SPOT.GBP.CMC	SLXX.L	IE00B00FV011	SLXX LN
Shares	ETF - Fixed Income	IGLT.SPOT.GBP.CMC	IGLT.L	IE00B1FZSB30	IGLT LN
Shares	ETF - Equity	IDVY.SPOT.GBP.CMC	IDVY.L	IE00B0M62S72	IDVY LN
Shares	ETF - Fixed Income	IBGS.SPOT.GBP.CMC	IBGS.L	IE00B14X4Q57	IBGS LN
Shares	ETF - Equity	EUE.SPOT.GBP.CMC	EUE.L	IE0008471009	EUE LN
Shares	ETF - Equity	IDJV.SPOT.GBP.CMC	IDJV.L	IE00B0M62T89	IDJV LN
Shares	ETF - Equity	IPRP.SPOT.GBP.CMC	IPRP.L	IE00B0M63284	IPRP LN
Shares	ETF - Equity	ISF.SPOT.GBP.CMC	ISF.L	IE0005042456	ISF LN
Shares	ETF - Equity	ISMIDD.SPOT.GBP.CMC	ISMIDD.L	IE00B00FV128	MIDD LN
Shares	ETF - Equity	IMIB.SPOT.GBP.CMC	IMIB.L	IE00B1XNH568	IMIB LN
Shares	ETF - Fixed Income	ERNS.SPOT.GBP.CMC	ERNS.L	IE00BCRY6441	ERNS LN
Shares	ETF - Equity	INFR.SPOT.GBP.CMC	INFR.L	IE00B1FZS467	INFR LN
Shares	ETF - Other	IPRV.SPOT.GBP.CMC	IPRV.L	IE00B1TXHL60	IPRV LN
Shares	ETF - Other	SEMA.SPOT.GBP.CMC	SEMA.L	IE00B4L5YC18	SEMA LN
Shares	ETF - Equity	IEUX.SPOT.GBP.CMC	IEUX.L	IE00B14X4N27	IEUX LN
Shares	ETF - Equity	IJPH.SPOT.GBP.CMC	IJPH.L	IE00B7XYN974	IJPH LN
Shares	ETF - Other	CUKS.SPOT.GBP.CMC	CUKS.L	IE00B3VVLG82	CUKS LN
Shares	ETF - Equity	CSUK.SPOT.GBP.CMC	CSUK.L	IE00B539F030	CSUK LN
Shares	ETF - Equity	IGWD.SPOT.GBP.CMC	IGWD.L	IE00B42YS929	IGWD LN
Shares	ETF - Equity	IUKD.SPOT.GBP.CMC	IUKD.L	IE00B0M63060	IUKD LN
Shares	ETF - Fixed Income	IGLS.SPOT.GBP.CMC	IGLS.L	IE00B4WXJK79	IGLS LN
Shares	ETF - Equity	IUKP.SPOT.GBP.CMC	IUKP.L	IE00B1TXLS18	IUKP LN
Shares	ETF - Equity	L100.SPOT.GBP.CMC	L100.L	LU1650492173	L100 LN
Shares	ETF - Equity	EQQQ.SPOT.GBP.CMC	EQQQ.L	IE0032077012	EQQQ LN
Shares	ETF - Equity	PSRFG.SPOT.GBP.CMC	PSRFG.L	IE00B23D8S39	PSRF LN
Shares	ETF - Equity	SX5S.SPOT.GBP.CMC	SX5S.L	IE00B60SWX25	SX5S LN
Shares	ETF - Equity	S100.SPOT.GBP.CMC	S100.L	IE00B60SWT88	S100 LN
Shares	ETF - Fixed Income	GLTS.SPOT.GBP.CMC	GLTS.L	IE00B6YX5K17	GLTS LN
Shares	ETF - Fixed Income	UKCO.SPOT.GBP.CMC	UKCO.L	IE00B4694Z11	UKCO LN
Shares	ETF - Equity	FTAL.SPOT.GBP.CMC	FTAL.L	IE00B7452L46	FTAL LN
Shares	ETF - Equity	EASI.SPOT.GBP.CMC	EASI.L	IE00B466KX20	EMAS LN
Shares	ETF - Equity	VUKE.SPOT.GBP.CMC	VUKE.L	IE00B810Q511	VUKE LN
Shares	ETF - Equity	3188HK.SPOT.HKD.CMC	3188.HK	HK0000123577	3188 HK
Shares	ETF - Equity	2822HK.SPOT.HKD.CMC	2822.HK	HK0000127412	2822 HK
Shares	ETF - Equity	3049HK.SPOT.HKD.CMC	3049.HK	LU0455008887	3049 HK
Shares	ETF - Equity	2828HK.SPOT.HKD.CMC	2828.HK	HK2828013055	2828 HK
Shares	ETF - Equity	2833HK.SPOT.HKD.CMC	2833.HK	HK2833027330	2833 HK
Shares	ETF - Equity	3118HK.SPOT.HKD.CMC	3118.HK	HK0000125598	3118 HK
Shares	ETF - Equity	2801HK.SPOT.HKD.CMC	2801.HK	HK2801040828	2801 HK
Shares	ETF - Equity	2836HK.SPOT.HKD.CMC	2836.HK	HK2836036130	2836 HK
Shares	ETF - Equity	1599JP.SPOT.JPY.CMC	1599.T	JP3047740000	1599 JP
Shares	ETF - Equity	1320JP.SPOT.JPY.CMC	1320.T	JP3027640006	1320 JP
Shares	ETF - Equity	1305JP.SPOT.JPY.CMC	1305.T	JP3027620008	1305 JP
Shares	ETF - Equity	1329JP.SPOT.JPY.CMC	1329.T	JP3027710007	1329 JP
Shares	ETF - Equity	1592JP.SPOT.JPY.CMC	1592.T	JP3047680008	1592 JP
Shares	ETF - Equity	1345JP.SPOT.JPY.CMC	1345.T	JP3047030006	1345 JP
Shares	ETF - Equity	1593JP.SPOT.JPY.CMC	1593.T	JP3047690007	1593 JP
Shares	ETF - Equity	1346JP.SPOT.JPY.CMC	1346.T	JP3047040005	1346 JP
Shares	ETF - Equity	1348JP.SPOT.JPY.CMC	1348.T	JP3047060003	1348 JP
Shares	ETF - Commodity	1540JP.SPOT.JPY.CMC	1540.T	JP3047190008	1540 JP
Shares	ETF - Equity	1591JP.SPOT.JPY.CMC	1591.T	JP3047670009	1591 JP

Shares	ETF - Commodity	1699JP.SPOT.JPY.CMC	1699.T	JP3047180009	1699 JP
Shares	ETF - Equity	1577JP.SPOT.JPY.CMC	1577.T	JP3047560002	1577 JP
Shares	ETF - Equity	1343JP.SPOT.JPY.CMC	1343.T	JP3047010008	1343 JP
Shares	ETF - Equity	1330JP.SPOT.JPY.CMC	1330.T	JP3027660004	1330 JP
Shares	ETF - Equity	1308JP.SPOT.JPY.CMC	1308.T	JP3039100007	1308 JP
Shares	ETF - Equity	1321JP.SPOT.JPY.CMC	1321.T	JP3027650005	1321 JP
Shares	ETF - Equity	1615JP.SPOT.JPY.CMC	1615.T	JP3040170007	1615 JP
Shares	ETF - Equity	1306JP.SPOT.JPY.CMC	1306.T	JP3027630007	1306 JP
Shares	ETF - Commodity	1671JP.SPOT.JPY.CMC	1671.T	JP3047080001	1671 JP
Shares	ETF - Equity	CSJP.SPOT.JPY.CMC	CSJP.S	IE00B53QDK08	CSJP SW
Shares	ETF - Equity	CSNKY.SPOT.JPY.CMC	CSNKY.S	IE00B52MJD48	CSNKY SW
Shares	ETF - Equity	JPNJPA.SPOT.JPY.CMC	JPNJPA.S	LU0136240974	JPNJPA SW
Shares	ETF - Equity	OBXEXACT.SPOT.NOK.CMC	OBXEXACT.OL	SE0009723026	XACTOBX NO
Shares	ETF - Equity	XACTNORDEN.SPOT.SEK.CMC	XACTNORDEN.ST	SE0001710914	XACTVINX SS
Shares	ETF - Equity	XACTOMXS30.SPOT.SEK.CMC	XACTOMXS30.ST	SE0000693293	XACTOMX SS
Shares	ETF - Equity	XACTOMXSB.SPOT.SEK.CMC	XACTSVERIGE.ST	SE0001056045	XACTSBX SS
Shares	ETF - Equity	STTF.SPOT.SGD.CMC	STTF.SI	SG1W45939194	STTF SP
Shares	ETF - Equity	AUEM.SPOT.USD.CMC	AUEM.PA	LU1681045453	AUEM FP
Shares	ETF - Equity	DMCN.SPOT.USD.CMC	DMCN.SI	LU0514695690	LG9 SP
Shares	ETF - Equity	INDI.SPOT.USD.CMC	INDI.SI	SG1T41930465	INDIA SP
Shares	ETF - Commodity	SGLD.SPOT.USD.CMC	SGLD.SI	US78463V1070	GLD SP
Shares	ETF - Equity	DFVT.SPOT.USD.CMC	DFVT.SI	LU0322252924	XFVT SP
Shares	ETF - Commodity	JBGOUA.SPOT.USD.CMC	JBGOUA.S	CH0044781141	JBGOUA SW
Shares	ETF - Commodity	CSGOLD.SPOT.USD.CMC	CSGOLD.S	CH0104136236	CSGOLD SW
Shares	ETF - Equity	JPUSBH.SPOT.USD.CMC	JPUSBH.S	LU0977260867	JPUSBH SW
Shares	ETF - Equity	S2USBH.SPOT.USD.CMC	S2USBH.S	LU0977261089	S2USBH SW
Shares	ETF - Equity	SWUSAH.SPOT.USD.CMC	SWUSAH.S	CH0226274212	SWUSAH SW
Shares	ETF - Equity	EUUSBH.SPOT.USD.CMC	EUUSBH.S	LU0950669415	EUUSBH SW
Shares	ETF - Equity	EMMUSA.SPOT.USD.CMC	EMMUSA.S	LU0480132876	EMMUSA SW
Shares	ETF - Equity	USAUSA.SPOT.USD.CMC	USAUSA.S	LU0136234654	USAUSA SW
Shares	ETF - Equity	MUUSAS.SPOT.USD.CMC	MUUSAS.S	IE00B3SC9K16	MUUSAS SW
Shares	ETF - Commodity	ZGLDUS.SPOT.USD.CMC	ZGLDUS.S	CH0047533549	ZGLDUS SW
Shares	ETF - Commodity	ZSILUS.SPOT.USD.CMC	ZSILUS.S	CH0183136008	ZSILUS SW
Shares	ETF - Commodity	EXXY.SPOT.USD.CMC	EXXY.AS	DE000A0H0728	EXXY NA
Shares	ETF - Commodity	PHPT.SPOT.USD.CMC	PHPT.L	JE00B1VS2W53	PHPT LN
Shares	ETF - Commodity	XGLD.SPOT.USD.CMC	XGLD.L	GB00B5840F36	XGLD LN
Shares	ETF - Equity	XNID.SPOT.USD.CMC	XNID.L	LU0292109690	XNID LN
Shares	ETF - Equity	XCHA.SPOT.USD.CMC	XCHA.L	LU0779800910	XCHA LN
Shares	ETF - Equity	XX2D.SPOT.USD.CMC	XX2D.L	LU0292109856	XX2D LN
Shares	ETF - Equity	XVTD.SPOT.USD.CMC	XVTD.L	LU0322252924	XVTD LN
Shares	ETF - Equity	ASHR1.SPOT.USD.CMC	ASHR.L	LU0875160326	ASHR LN
Shares	ETF - Equity	XAXD.SPOT.USD.CMC	XAXD.L	LU0322252171	XAXD LN
Shares	ETF - Equity	XCS6.SPOT.USD.CMC	XCS6.L	LU0514695690	XCS6 LN
Shares	ETF - Equity	XMMD.SPOT.USD.CMC	XMMD.L	LU0292107645	XMMD LN
Shares	ETF - Equity	XMED.SPOT.USD.CMC	XMED.L	LU0274209237	XMED LN
Shares	ETF - Equity	XMRD.SPOT.USD.CMC	XMRD.L	LU0322252502	XMRD LN
Shares	ETF - Equity	XMUD.SPOT.USD.CMC	XMUD.L	LU0274210672	XMUD LN
Shares	ETF - Equity	XD9U.SPOT.USD.CMC	XD9U.L	IE00BJ0KDR00	XD9U LN
Shares	ETF - Equity	XMWD.SPOT.USD.CMC	XMWD.L	LU0274208692	XMWD LN
Shares	ETF - Equity	XDEW.SPOT.USD.CMC	XDEW.L	IE00BLNMYC90	XDEW LN
Shares	ETF - Equity	XSPU.SPOT.USD.CMC	XSPU.L	LU0490618542	XSPU LN
Shares	ETF - Commodity	AIGC.SPOT.USD.CMC	AIGC.L	GB00B15KY989	AIGC LN
Shares	ETF - Commodity	OILB.SPOT.USD.CMC	OILB.L	GB00B0CTWC01	OILB LN
Shares	ETF - Commodity	COPA.SPOT.USD.CMC	COPA.L	GB00B15KXQ89	COPA LN
Shares	ETF - Commodity	PHAU.SPOT.USD.CMC	PHAU.L	JE00B1VS3770	PHAU LN
Shares	ETF - Commodity	PHPD.SPOT.USD.CMC	PHPD.L	JE00B1VS3002	PHPD LN
Shares	ETF - Commodity	PHAG.SPOT.USD.CMC	PHAG.L	JE00B1VS3333	PHAG LN
Shares	ETF - Commodity	SGBS.SPOT.USD.CMC	SGBS.L	JE00B588CD74	SGBS LN
Shares	ETF - Commodity	CRUD.SPOT.USD.CMC	CRUD.L	GB00B15KXV33	CRUD LN
Shares	ETF - Commodity	GBSX.SPOT.USD.CMC	GBSX.L	GB00B00FHZ82	GBS LN
Shares	ETF - Equity	HMEM.SPOT.USD.CMC	HMEM.L	IE00B5SSQT16	HMEM LN
Shares	ETF - Equity	HMUD.SPOT.USD.CMC	HMUD.L	IE00B5WFAQ36	HMUD LN
Shares	ETF - Equity	HMWD.SPOT.USD.CMC	HMWD.L	IE00B4X9L533	HMWD LN
Shares	ETF - Equity	HSPD.SPOT.USD.CMC	HSPD.L	IE00B5KQNG97	HSPD LN
Shares	ETF - Fixed Income	CBU7.SPOT.USD.CMC	CBU7.L	IE00B3VWN393	CBU7 LN
Shares	ETF - Fixed Income	LQDE.SPOT.USD.CMC	LQDE.L	IE0032895942	LQDE LN
Shares	ETF - Fixed Income	IHYU.SPOT.USD.CMC	IHYU.L	IE00B4PY7Y77	IHYU LN

Shares	ETF - Fixed Income	SDIG.SPOT.USD.CMC	SDIG.L	IE00BCRY5Y77	SDIG LN
Shares	ETF - Fixed Income	SDHY.SPOT.USD.CMC	SDHY.L	IE00BCRY6003	SDHY LN
Shares	ETF - Fixed Income	IDTP.SPOT.USD.CMC	IDTP.L	IE00B1FZSC47	IDTP LN
Shares	ETF - Equity	IDFX.SPOT.USD.CMC	IDFX.L	IE00B02KXK85	IDFX LN
Shares	ETF - Equity	EIMI.SPOT.USD.CMC	EIMI.L	IE00BKM4GZ66	EIMI LN
Shares	ETF - Equity	IJAP.SPOT.USD.CMC	ISIJPA.L	IE00B4L5YX21	IJPA LN
Shares	ETF - Equity	IWAD.SPOT.USD.CMC	IWDA.L	IE00B4L5Y983	IWDA LN
Shares	ETF - Equity	CSPX.SPOT.USD.CMC	CSPX.L	IE00B5BMR087	CSPX LN
Shares	ETF - Equity	IDWP.SPOT.USD.CMC	IDWP.L	IE00B1FZS350	IDWP LN
Shares	ETF - Equity	IEDY.SPOT.USD.CMC	IEDY.L	IE00B652H904	IEDY LN
Shares	ETF - Fixed Income	IEM.L.SPOT.USD.CMC	IEM.L	IE00B5M4WH52	IEM.L LN
Shares	ETF - Fixed Income	CORP.SPOT.USD.CMC	CORP.L	IE00B7J7TB45	CORP LN
Shares	ETF - Fixed Income	IGLO.SPOT.USD.CMC	IGLO.L	IE00B3F81K65	IGLO LN
Shares	ETF - Fixed Income	HYLD.SPOT.USD.CMC	HYLD.L	IE00B74DQ490	HYLD LN
Shares	ETF - Equity	IAUP.SPOT.USD.CMC	IAUP.L	IE00B6R52036	IAUP LN
Shares	ETF - Equity	IDFF.SPOT.USD.CMC	IDFF.L	IE00B0M63730	IDFF LN
Shares	ETF - Equity	ISACI.SPOT.USD.CMC	ISACI.L	IE00B6R52259	ISAC LN
Shares	ETF - Equity	IAUS.SPOT.USD.CMC	IAUS.L	IE00B5377D42	IAUS LN
Shares	ETF - Equity	IDBZ.SPOT.USD.CMC	IDBZ.L	IE00B0M63516	IDBZ LN
Shares	ETF - Equity	ISEMMV.SPOT.USD.CMC	ISEMMV.L	IE00B8KGV557	EMMV LN
Shares	ETF - Equity	IEMS.SPOT.USD.CMC	IEMS.L	IE00B3F81G20	IEMS LN
Shares	ETF - Equity	IEAM.SPOT.USD.CMC	IEAM.L	IE00B4L5YC18	IEAM LN
Shares	ETF - Equity	IDEM.SPOT.USD.CMC	IDEM.L	IE00B0M63177	IDEM LN
Shares	ETF - Equity	IJPU.SPOT.USD.CMC	IJPU.L	IE00B02KXH56	IJPU LN
Shares	ETF - Equity	IJPD.SPOT.USD.CMC	IJPD.L	IE00BCLWRG39	IJPD LN
Shares	ETF - Equity	IDKO.SPOT.USD.CMC	IDKO.L	IE00B0M63391	IDKO LN
Shares	ETF - Equity	IDNA.SPOT.USD.CMC	IDNA.L	IE00B14X4M10	IDNA LN
Shares	ETF - Equity	IPXJ.SPOT.USD.CMC	IPXJ.L	IE00B4WXJD03	IPXJ LN
Shares	ETF - Equity	CSRU.SPOT.USD.CMC	CSRU.L	IE00B5V87390	CSRU LN
Shares	ETF - Equity	IDTW.SPOT.USD.CMC	IDTW.L	IE00B0M63623	IDTW LN
Shares	ETF - Equity	IDTK.SPOT.USD.CMC	IDTK.L	IE00B1FZS574	IDTK LN
Shares	ETF - Equity	MVOL.SPOT.USD.CMC	MVOL.L	IE00B8FHGS14	MVOL LN
Shares	ETF - Equity	IDWR.SPOT.USD.CMC	IDWR.L	IE00B0M62Q58	IDWR LN
Shares	ETF - Equity	CNDX.SPOT.USD.CMC	CNDX.L	IE00B53SZB19	CNDX LN
Shares	ETF - Commodity	IGLN.SPOT.USD.CMC	IGLN.L	IE00B4ND3602	IGLN LN
Shares	ETF - Equity	ISSPMV.SPOT.USD.CMC	ISSPMV.L	IE00B6SPMN59	SPMV LN
Shares	ETF - Equity	IDUS.SPOT.USD.CMC	IDUS.L	IE0031442068	IDUS LN
Shares	ETF - Equity	IDP6.SPOT.USD.CMC	IDP6.L	IE00B2QWCY14	IDP6 LN
Shares	ETF - Fixed Income	IUAG.SPOT.USD.CMC	IUAG.L	IE00B44CGS96	IUAG LN
Shares	ETF - Equity	IDUP.SPOT.USD.CMC	IDUP.L	IE00B1FZSF77	IDUP LN
Shares	ETF - Fixed Income	IDBT.SPOT.USD.CMC	IDBT.L	IE00B14X4S71	IDBT LN
Shares	ETF - Fixed Income	IDTM.SPOT.USD.CMC	IDTM.L	IE00B1FZS798	IDTM LN
Shares	ETF - Equity	LSPU.SPOT.USD.CMC	LSPU.L	LU0496786657	LSPU LN
Shares	ETF - Fixed Income	US10.SPOT.USD.CMC	US10.L	LU1407890620	US10 LN
Shares	ETF - Equity	XLYS.SPOT.USD.CMC	XLYS.L	IE00B449XP68	XLYS LN
Shares	ETF - Equity	XLFS.SPOT.USD.CMC	XLFS.L	IE00B42Q4896	XLFS LN
Shares	ETF - Equity	MXWO.SPOT.USD.CMC	MXWO.L	IE00B60SX394	MXWO LN
Shares	ETF - Commodity	SGLD1.SPOT.USD.CMC	SGLD.L	IE00B579F325	SGLD LN
Shares	ETF - Equity	XLKS.SPOT.USD.CMC	XLKS.L	IE00B3VSSL01	XLKS LN
Shares	ETF - Fixed Income	EMDD.SPOT.USD.CMC	EMDD.L	IE00B4613386	EMDD LN
Shares	ETF - Equity	SPY4.SPOT.USD.CMC	SPY4.L	IE00B4YBJ215	SPY4 LN
Shares	ETF - Equity	SPY5.SPOT.USD.CMC	SPY5.L	IE00B6YX5C33	SPY5 LN
Shares	ETF - Equity	UDVD.SPOT.USD.CMC	UDVD.L	IE00B6YX5D40	UDVD LN
Shares	ETF - Equity	VHYD.SPOT.USD.CMC	VHYD.L	IE00B8GKDB10	VHYD LN
Shares	ETF - Equity	VWRD.SPOT.USD.CMC	VWRD.L	IE00B3RBWM25	VWRD LN
Shares	ETF - Equity	VDEM.SPOT.USD.CMC	VDEM.L	IE00B3VVM84	VDEM LN
Shares	ETF - Equity	VDJP.SPOT.USD.CMC	VDJP.L	IE00B95PGT31	VDJP LN
Shares	ETF - Equity	VUSD.SPOT.USD.CMC	VUSD.L	IE00B3XXRP09	VUSD LN
Shares	ETF - Commodity	SIVR.SPOT.USD.CMC	SIVR.P	US0032641088	SIVR US
Shares	ETF - Commodity	SGOL.SPOT.USD.CMC	SGOL.P	US00326A1043	SGOL US
Shares	ETF - Equity	TTF5.SPOT.USD.CMC	DBLV.P	US00768Y8185	DBLV US
Shares	ETF - Fixed Income	MINC.SPOT.USD.CMC	MINC.P	US00768Y7278	MINC US
Shares	ETF - Equity	AML.P.SPOT.USD.CMC	AML.P	US00162Q8666	AML.P US
Shares	ETF - Equity	IDOG.SPOT.USD.CMC	IDOG.P	US00162Q7189	IDOG US
Shares	ETF - Equity	SDOG.SPOT.USD.CMC	SDOG.P	US00162Q8583	SDOG US
Shares	ETF - Other	BLOK.SPOT.USD.CMC	BLOK.P	US0321086078	BLOK US
Shares	ETF - Equity	ARKK.SPOT.USD.CMC	ARKK.P	US00214Q1040	ARKK US

Shares	ETF - Fixed Income	GYLD.SPOT.USD.CMC	GYLD.P	US04273H1041	GYLD US
Shares	ETF - Equity	VQT.SPOT.USD.CMC	VQT.P	US06740C3372	VQT US
Shares	ETF - Equity	ATMP.SPOT.USD.CMC	ATMP.P	US06742C7231	ATMP US
Shares	ETF - Equity	BFOR.SPOT.USD.CMC	BFOR.P	US00162Q7262	BFOR US
Shares	ETF - Equity	SYLD.SPOT.USD.CMC	SYLD.P	US1320612013	SYLD US
Shares	ETF - Equity	XLY.SPOT.USD.CMC	XLY.P	US81369Y4070	XLY US
Shares	ETF - Equity	XLP.SPOT.USD.CMC	XLP.P	US81369Y3080	XLP US
Shares	ETF - Other	FXC.SPOT.USD.CMC	FXC.P	US46138T1043	FXC US
Shares	ETF - Other	FXE.SPOT.USD.CMC	FXE.P	US46138K1034	FXE US
Shares	ETF - Equity	ASHR.SPOT.USD.CMC	ASHR.P	US2330518794	ASHR US
Shares	ETF - Equity	DBEF.SPOT.USD.CMC	DBEF.P	US2330512003	DBEF US
Shares	ETF - Equity	DBEU.SPOT.USD.CMC	DBEU.P	US2330518539	DBEU US
Shares	ETF - Equity	DBJP.SPOT.USD.CMC	DBJP.P	US2330515071	DBJP US
Shares	ETF - Commodity	JDST.SPOT.USD.CMC	JDST.P	US25460E8773	JDST US
Shares	ETF - Equity	BBRC.SPOT.USD.CMC	BBRC.P	US19762B1035	BBRC US
Shares	ETF - Equity	ECON.SPOT.USD.CMC	ECON.P	US19762B5093	ECON US
Shares	ETF - Commodity	RJI.SPOT.USD.CMC	RJI.P	US8702978011	RJI US
Shares	ETF - Equity	XLE.SPOT.USD.CMC	XLE.P	US81369Y5069	XLE US
Shares	ETF - Equity	MJX.SPOT.USD.CMC	MJ.P	US26924G5080	MJ US
Shares	ETF - Commodity	PALL.SPOT.USD.CMC	PALL.P	US0032621023	PALL US
Shares	ETF - Commodity	PPLT.SPOT.USD.CMC	PPLT.P	US0032601066	PPLT US
Shares	ETF - Commodity	GLTR.SPOT.USD.CMC	GLTR.P	US0032631006	GLTR US
Shares	ETF - Equity	AMU.SPOT.USD.CMC	AMU.P	US90267B6829	AMU US
Shares	ETF - Equity	MLPI.SPOT.USD.CMC	MLPI.P	US9026416464	MLPI US
Shares	ETF - Equity	FDIS.SPOT.USD.CMC	FDIS.P	US3160922049	FDIS US
Shares	ETF - Equity	FSTA.SPOT.USD.CMC	FSTA.P	US3160923039	FSTA US
Shares	ETF - Equity	FENY.SPOT.USD.CMC	FENY.P	US3160924029	FENY US
Shares	ETF - Equity	FNCL.SPOT.USD.CMC	FNCL.P	US3160925018	FNCL US
Shares	ETF - Equity	FHLC.SPOT.USD.CMC	FHLC.P	US3160926008	FHLC US
Shares	ETF - Equity	FTEC.SPOT.USD.CMC	FTEC.P	US3160928087	FTEC US
Shares	ETF - Equity	ONEQ.SPOT.USD.CMC	ONEQ.OQ	US3159128087	ONEQ US
Shares	ETF - Equity	XLF.SPOT.USD.CMC	XLF.P	US81369Y6059	XLF US
Shares	ETF - Equity	FXD.SPOT.USD.CMC	FXD.P	US33734X1019	FXD US
Shares	ETF - Equity	FXG.SPOT.USD.CMC	FXG.P	US33734X1191	FXG US
Shares	ETF - Equity	FGD.SPOT.USD.CMC	FGD.P	US33734X2009	FGD US
Shares	ETF - Equity	FV.SPOT.USD.CMC	FV.OQ	US33738R6053	FV US
Shares	ETF - Equity	FDN.SPOT.USD.CMC	FDN.P	US33733E3027	FDN US
Shares	ETF - Equity	FEM.SPOT.USD.CMC	FEM.OQ	US33737J1824	FEM US
Shares	ETF - Equity	FXN.SPOT.USD.CMC	FXN.P	US33734X1274	FXN US
Shares	ETF - Fixed Income	FTSM.SPOT.USD.CMC	FTSM.OQ	US33739Q4082	FTSM US
Shares	ETF - Equity	FEP.SPOT.USD.CMC	FEP.OQ	US33737J1170	FEP US
Shares	ETF - Fixed Income	HYLS.SPOT.USD.CMC	HYLS.OQ	US33738D4088	HYLS US
Shares	ETF - Equity	FXO.SPOT.USD.CMC	FXO.P	US33734X1357	FXO US
Shares	ETF - Equity	FXH.SPOT.USD.CMC	FXH.P	US33734X1431	FXH US
Shares	ETF - Equity	FXR.SPOT.USD.CMC	FXR.P	US33734X1506	FXR US
Shares	ETF - Equity	SKYY.SPOT.USD.CMC	SKYY.OQ	US33734X1928	SKYY US
Shares	ETF - Equity	FIW.SPOT.USD.CMC	FIW.P	US33733B1008	FIW US
Shares	ETF - Equity	FCG.SPOT.USD.CMC	FCG.P	US33733E8075	FCG US
Shares	ETF - Equity	FEX.SPOT.USD.CMC	FEX.OQ	US33734K1097	FEX US
Shares	ETF - Equity	FTC.SPOT.USD.CMC	FTC.OQ	US33735K1088	FTC US
Shares	ETF - Equity	FTA.SPOT.USD.CMC	FTA.OQ	US33735J1016	FTA US
Shares	ETF - Equity	FXZ.SPOT.USD.CMC	FXZ.P	US33734X1688	FXZ US
Shares	ETF - Equity	FNX.SPOT.USD.CMC	FNX.OQ	US33735B1089	FNX US
Shares	ETF - Equity	FDL.SPOT.USD.CMC	FDL.P	US3369171091	FDL US
Shares	ETF - Equity	FAB.SPOT.USD.CMC	FAB.OQ	US33733C1080	FAB US
Shares	ETF - Other	MDIV.SPOT.USD.CMC	MDIV.OQ	US33738R1005	MDIV US
Shares	ETF - Equity	TDIV.SPOT.USD.CMC	TDIV.OQ	US33738R1187	TDIV US
Shares	ETF - Equity	QQEW.SPOT.USD.CMC	QQEW.OQ	US3373441050	QQEW US
Shares	ETF - Equity	QTEC.SPOT.USD.CMC	QTEC.OQ	US3373451026	QTEC US
Shares	ETF - Equity	EMLP.SPOT.USD.CMC	EMLP.P	US33738D1019	EMLP US
Shares	ETF - Equity	FBT.SPOT.USD.CMC	FBT.P	US33733E2037	FBT US
Shares	ETF - Equity	FRI.SPOT.USD.CMC	FRI.P	US33734G1085	FRI US
Shares	ETF - Fixed Income	FTSL.SPOT.USD.CMC	FTSL.OQ	US33738D3098	FTSL US
Shares	ETF - Equity	FYX.SPOT.USD.CMC	FYX.OQ	US33734Y1091	FYX US
Shares	ETF - Equity	FDD.SPOT.USD.CMC	FDD.P	US33735T1097	FDD US
Shares	ETF - Equity	FXL.SPOT.USD.CMC	FXL.P	US33734X1761	FXL US
Shares	ETF - Equity	FPX.SPOT.USD.CMC	FPX.P	US3369201039	FPX US

Shares	ETF - Equity	FXU.SPOT.USD.CMC	FXU.P	US33734X1845	FXU US
Shares	ETF - Equity	FVD.SPOT.USD.CMC	FVD.P	US33734H1068	FVD US
Shares	ETF - Equity	GUNR.SPOT.USD.CMC	GUNR.P	US33939L4077	GUNR US
Shares	ETF - Fixed Income	TDTT.SPOT.USD.CMC	TDTT.P	US33939L5066	TDTT US
Shares	ETF - Equity	IQDF.SPOT.USD.CMC	IQDF.P	US33939L8375	IQDF US
Shares	ETF - Equity	TLTD.SPOT.USD.CMC	TLTD.P	US33939L8037	TLTD US
Shares	ETF - Equity	TLTE.SPOT.USD.CMC	TLTE.P	US33939L3087	TLTE US
Shares	ETF - Equity	TILT.SPOT.USD.CMC	TILT.P	US33939L1008	TILT US
Shares	ETF - Equity	NFRA.SPOT.USD.CMC	NFRA.P	US33939L7955	NFRA US
Shares	ETF - Equity	DIV.SPOT.USD.CMC	DIV.P	US37950E2919	DIV US
Shares	ETF - Equity	GREK.SPOT.USD.CMC	GREK.P	US37950E3669	GREK US
Shares	ETF - Equity	GURU.SPOT.USD.CMC	GURU.P	US37950E3412	GURU US
Shares	ETF - Equity	LIT5.SPOT.USD.CMC	LIT.P	US37954Y8553	LIT US
Shares	ETF - Other	PGAL.SPOT.USD.CMC	PGAL.P	US37950E1929	PGAL US
Shares	ETF - Equity	BOTZ.SPOT.USD.CMC	BOTZ.OQ	US37954Y7159	BOTZ US
Shares	ETF - Equity	SIL.SPOT.USD.CMC	SIL.P	US37954Y8488	SIL US
Shares	ETF - Equity	SDIV.SPOT.USD.CMC	SDIV.P	US37950E5490	SDIV US
Shares	ETF - Fixed Income	SPFF.SPOT.USD.CMC	SPFF.P	US37950E3339	SPFF US
Shares	ETF - Equity	URA.SPOT.USD.CMC	URA.P	US37954Y8710	URA US
Shares	ETF - Commodity	GCC.SPOT.USD.CMC	GCC.P	US97718W1080	GCC US
Shares	ETF - Commodity	GSC.SPOT.USD.CMC	GSC.P	US38144L8524	GSC US
Shares	ETF - Fixed Income	GSY.SPOT.USD.CMC	GSY.P	US46090A8870	GSY US
Shares	ETF - Fixed Income	CVY.SPOT.USD.CMC	CVY.P	US46137Y5006	CVY US
Shares	ETF - Equity	CGW.SPOT.USD.CMC	CGW.P	US46138E2634	CGW US
Shares	ETF - Equity	CSD.SPOT.USD.CMC	CSD.P	US46137V1594	CSD US
Shares	ETF - Equity	XLV.SPOT.USD.CMC	XLV.P	US81369Y2090	XLV US
Shares	ETF - Fixed Income	SNLN.SPOT.USD.CMC	SNLN.OQ	US4301017749	SNLN US
Shares	ETF - Other	QAI.SPOT.USD.CMC	QAI.P	US45409B1070	QAI US
Shares	ETF - Equity	XLI.SPOT.USD.CMC	XLI.P	US81369Y7040	XLI US
Shares	ETF - Fixed Income	BSCJ.SPOT.USD.CMC	BSCJ.P	US46138J3041	BSCJ US
Shares	ETF - Fixed Income	BSCK.SPOT.USD.CMC	BSCK.P	US46138J5020	BSCK US
Shares	ETF - Other	PCEF.SPOT.USD.CMC	PCEF.P	US46138E4044	PCEF US
Shares	ETF - Commodity	DBA.SPOT.USD.CMC	DBA.P	US46140H1068	DBA US
Shares	ETF - Equity	DEF.SPOT.USD.CMC	DEF.P	US46138J7752	DEF US
Shares	ETF - Fixed Income	PCY.SPOT.USD.CMC	PCY.P	US46138E7849	PCY US
Shares	ETF - Fixed Income	PHB.SPOT.USD.CMC	PHB.P	US46138E7195	PHB US
Shares	ETF - Equity	QQQ.SPOT.USD.CMC	QQQ.OQ	US46090E1038	QQQ US
Shares	ETF - Equity	RCD.SPOT.USD.CMC	RCD.P	US46137V3814	RCD US
Shares	ETF - Equity	RHS.SPOT.USD.CMC	RHS.P	US46137V3731	RHS US
Shares	ETF - Equity	RSP.SPOT.USD.CMC	RSP.P	US46137V3574	RSP US
Shares	ETF - Equity	RYF.SPOT.USD.CMC	RYF.P	US46137V3400	RYF US
Shares	ETF - Equity	RYH.SPOT.USD.CMC	RYH.P	US46137V3327	RYH US
Shares	ETF - Equity	RYT.SPOT.USD.CMC	RYT.P	US46137V2824	RYT US
Shares	ETF - Equity	RYU.SPOT.USD.CMC	RYU.P	US46137V2741	RYU US
Shares	ETF - Equity	EWRE.SPOT.USD.CMC	EWRE.P	US46137V2907	EWRE US
Shares	ETF - Equity	RPG.SPOT.USD.CMC	RPG.P	US46137V2667	RPG US
Shares	ETF - Equity	RPV.SPOT.USD.CMC	RPV.P	US46137V2584	RPV US
Shares	ETF - Equity	XLG.SPOT.USD.CMC	XLG.P	US46137V2337	XLG US
Shares	ETF - Equity	RFG.SPOT.USD.CMC	RFG.P	US46137V2170	RFG US
Shares	ETF - Equity	RZV.SPOT.USD.CMC	RZV.P	US46137V1677	RZV US
Shares	ETF - Commodity	DJP.SPOT.USD.CMC	DJP.P	US06738C7781	DJP US
Shares	ETF - Commodity	OIL.SPOT.USD.CMC	OIL.P	US06745R6936	OIL US
Shares	ETF - Equity	INP.SPOT.USD.CMC	INP.P	US06739F2911	INPTF US
Shares	ETF - Equity	IMLP.SPOT.USD.CMC	IMLP.P	US06742A7506	IMLP US
Shares	ETF - Other	VXXB.SPOT.USD.CMC	VXXB.Z	US06746P6218	VXXB US
Shares	ETF - Fixed Income	STIP.SPOT.USD.CMC	STIP.P	US46429B7477	STIP US
Shares	ETF - Fixed Income	TLH.SPOT.USD.CMC	TLH.P	US4642886539	TLH US
Shares	ETF - Fixed Income	ISHG.SPOT.USD.CMC	ISHG.OQ	US4642881258	ISHG US
Shares	ETF - Fixed Income	SHY.SPOT.USD.CMC	SHY.OQ	US4642874576	SHY US
Shares	ETF - Fixed Income	TLT.SPOT.USD.CMC	TLT.OQ	US4642874329	TLT US
Shares	ETF - Fixed Income	IEI.SPOT.USD.CMC	IEI.OQ	US4642886612	IEI US
Shares	ETF - Fixed Income	IEF.SPOT.USD.CMC	IEF.OQ	US4642874402	IEF US
Shares	ETF - Fixed Income	QLTA.SPOT.USD.CMC	QLTA.P	US46429B2916	QLTA US
Shares	ETF - Fixed Income	AGZ.SPOT.USD.CMC	AGZ.P	US4642881662	AGZ US
Shares	ETF - Equity	AIA.SPOT.USD.CMC	AIA.OQ	US4642884302	AIA US
Shares	ETF - Fixed Income	CRED.SPOT.USD.CMC	USIG.OQ	US4642886208	USIG US
Shares	ETF - Fixed Income	CMF.SPOT.USD.CMC	CMF.P	US4642883569	CMF US

Shares	ETF - Other	FXI.SPOT.USD.CMC	FXI.P	US4642871846	FXI US
Shares	ETF - Fixed Income	AOA.SPOT.USD.CMC	AOA.P	US4642898591	AOA US
Shares	ETF - Equity	DGRO.SPOT.USD.CMC	DGRO.P	US46434V6213	DGRO US
Shares	ETF - Fixed Income	AOR.SPOT.USD.CMC	AOR.P	US4642898674	AOR US
Shares	ETF - Equity	HDV.SPOT.USD.CMC	HDV.P	US46429B6636	HDV US
Shares	ETF - Fixed Income	ILTB.SPOT.USD.CMC	ILTB.P	US4642894798	ILTB US
Shares	ETF - Fixed Income	AOM.SPOT.USD.CMC	AOM.P	US4642898757	AOM US
Shares	ETF - Equity	IEMG.SPOT.USD.CMC	IEMG.P	US46434G1031	IEMG US
Shares	ETF - Equity	IEUR.SPOT.USD.CMC	IEUR.P	US46434V7385	IEUR US
Shares	ETF - Equity	IPAC.SPOT.USD.CMC	IPAC.P	US46434V6965	IPAC US
Shares	ETF - Equity	IXUS.SPOT.USD.CMC	IXUS.OQ	US46432F8344	IXUS US
Shares	ETF - Other	IVV.SPOT.USD.CMC	IVV.P	US4642872000	IVV US
Shares	ETF - Other	IJH.SPOT.USD.CMC	IJH.P	US4642875078	IJH US
Shares	ETF - Equity	IJR.SPOT.USD.CMC	IJR.P	US4642878049	IJR US
Shares	ETF - Equity	ITOT.SPOT.USD.CMC	ITOT.P	US4642871507	ITOT US
Shares	ETF - Fixed Income	ISTB.SPOT.USD.CMC	ISTB.OQ	US46432F8591	ISTB US
Shares	ETF - Fixed Income	IUSB.SPOT.USD.CMC	IUSB.OQ	US46434V6130	IUSB US
Shares	ETF - Fixed Income	AGG.SPOT.USD.CMC	AGG.P	US4642872265	AGG US
Shares	ETF - Equity	IUSG.SPOT.USD.CMC	IUSG.OQ	US4642876712	IUSG US
Shares	ETF - Fixed Income	GOVT.SPOT.USD.CMC	GOVT.P	US46429B2676	GOVT US
Shares	ETF - Equity	IUSV.SPOT.USD.CMC	IUSV.OQ	US4642876639	IUSV US
Shares	ETF - Equity	HEWG.SPOT.USD.CMC	HEWG.OQ	US46434V7047	HEWG US
Shares	ETF - Equity	HEWJ.SPOT.USD.CMC	HEWJ.P	US46434V8862	HEFA US
Shares	ETF - Equity	IYY.SPOT.USD.CMC	IYY.P	US4642878460	IYY US
Shares	ETF - Equity	USMV.SPOT.USD.CMC	USMV.Z	US46429B6974	USMV US
Shares	ETF - Equity	DVYE.SPOT.USD.CMC	DVYE.P	US4642863199	DVYE US
Shares	ETF - Fixed Income	LEMB.SPOT.USD.CMC	LEMB.P	US4642865178	LEMB US
Shares	ETF - Other	IEV.SPOT.USD.CMC	IEV.P	US4642878619	IEV US
Shares	ETF - Other	IOO.SPOT.USD.CMC	IOO.P	US4642875722	IOO US
Shares	ETF - Equity	RXI.SPOT.USD.CMC	RXI.P	US4642887453	RXI US
Shares	ETF - Equity	KXI.SPOT.USD.CMC	KXI.P	US4642887370	KXI US
Shares	ETF - Equity	IXC.SPOT.USD.CMC	IXC.P	US4642873412	IXC US
Shares	ETF - Equity	IXG.SPOT.USD.CMC	IXG.P	US4642873339	IXG US
Shares	ETF - Equity	IXJ.SPOT.USD.CMC	IXJ.P	US4642873255	IXJ US
Shares	ETF - Equity	EXI.SPOT.USD.CMC	EXI.P	US4642887297	EXI US
Shares	ETF - Equity	IGF.SPOT.USD.CMC	IGF.OQ	US4642883726	IGF US
Shares	ETF - Equity	MXI.SPOT.USD.CMC	MXI.P	US4642886950	MXI US
Shares	ETF - Equity	IXN.SPOT.USD.CMC	IXN.P	US4642872919	IXN US
Shares	ETF - Equity	IXP.SPOT.USD.CMC	IXP.P	US4642872752	IXP US
Shares	ETF - Equity	WOOD.SPOT.USD.CMC	WOOD.OQ	US4642881746	WOOD US
Shares	ETF - Equity	JXI.SPOT.USD.CMC	JXI.P	US4642887115	JXI US
Shares	ETF - Commodity	IAU.SPOT.USD.CMC	IAU.P	US4642851053	IAU US
Shares	ETF - Fixed Income	GBF.SPOT.USD.CMC	GBF.P	US4642885960	GBF US
Shares	ETF - Fixed Income	HYG.SPOT.USD.CMC	HYG.P	US4642885135	HYG US
Shares	ETF - Fixed Income	LQD.SPOT.USD.CMC	LQD.P	US4642872422	LQD US
Shares	ETF - Equity	INDY.SPOT.USD.CMC	INDY.OQ	US4642895290	INDY US
Shares	ETF - Fixed Income	CIU.SPOT.USD.CMC	IGIB.OQ	US4642886380	IGIB US
Shares	ETF - Equity	IFGL.SPOT.USD.CMC	IFGL.OQ	US4642884898	IFGL US
Shares	ETF - Fixed Income	IGOV.SPOT.USD.CMC	IGOV.OQ	US4642881175	IGOV US
Shares	ETF - Fixed Income	EMB.SPOT.USD.CMC	EMB.OQ	US4642882819	EMB US
Shares	ETF - Equity	ILF.SPOT.USD.CMC	ILF.P	US4642873909	ILF US
Shares	ETF - Fixed Income	CLY.SPOT.USD.CMC	IGLB.P	US4642895118	IGLB US
Shares	ETF - Fixed Income	MBB.SPOT.USD.CMC	MBB.OQ	US4642885887	MBB US
Shares	ETF - Equity	IWC.SPOT.USD.CMC	IWC.P	US4642888691	IWC US
Shares	ETF - Equity	JKD.SPOT.USD.CMC	JKD.P	US4642871275	JKD US
Shares	ETF - Equity	JKE.SPOT.USD.CMC	JKE.P	US4642871192	JKE US
Shares	ETF - Equity	JKG.SPOT.USD.CMC	JKG.P	US4642882082	JKG US
Shares	ETF - Equity	JKH.SPOT.USD.CMC	JKH.P	US4642883072	JKH US
Shares	ETF - Equity	JKL.SPOT.USD.CMC	JKL.P	US4642887032	JKL US
Shares	ETF - Equity	REM.SPOT.USD.CMC	REM.Z	US46435G3424	REM US
Shares	ETF - Equity	ACWI.SPOT.USD.CMC	ACWI.OQ	US4642882579	ACWI US
Shares	ETF - Equity	ACWX.SPOT.USD.CMC	ACWX.OQ	US4642882405	ACWX US
Shares	ETF - Equity	AAXJ.SPOT.USD.CMC	AAXJ.OQ	US4642881829	AAXJ US
Shares	ETF - Equity	EPJ.SPOT.USD.CMC	EPJ.P	US4642898427	EPJ US
Shares	ETF - Equity	EWA.SPOT.USD.CMC	EWA.P	US4642861037	EWA US
Shares	ETF - Equity	EWZ.SPOT.USD.CMC	EWZ.P	US4642864007	EWZ US
Shares	ETF - Equity	BKF.SPOT.USD.CMC	BKF.P	US4642866572	BKF US

Shares	ETF - Equity	EWC.SPOT.USD.CMC	EWC.P	US4642865095	EWC US
Shares	ETF - Equity	ECH.SPOT.USD.CMC	ECH.P	US4642866408	ECH US
Shares	ETF - Equity	MCHI.SPOT.USD.CMC	MCHI.OQ	US46429B6719	MCHI US
Shares	ETF - Other	EFA.SPOT.USD.CMC	EFA.P	US4642874659	EFA US
Shares	ETF - Equity	EFAV.SPOT.USD.CMC	EFAV.P	US46429B6891	EFAV US
Shares	ETF - Equity	SCZ.SPOT.USD.CMC	SCZ.OQ	US4642882736	SCZ US
Shares	ETF - Other	EEM.SPOT.USD.CMC	EEM.P	US4642872349	EEM US
Shares	ETF - Equity	EZU.SPOT.USD.CMC	EZU.Z	US4642866085	EZU US
Shares	ETF - Equity	EUFN.SPOT.USD.CMC	EUFN.OQ	US4642891802	EUFN US
Shares	ETF - Equity	EWQ.SPOT.USD.CMC	EWQ.P	US4642867075	EWQ US
Shares	ETF - Equity	FM.SPOT.USD.CMC	FM.P	US4642861458	FM US
Shares	ETF - Equity	EWG.SPOT.USD.CMC	EWG.P	US4642868065	EWG US
Shares	ETF - Equity	EWI.SPOT.USD.CMC	EWI.P	US4642868719	EWI US
Shares	ETF - Equity	INDA.SPOT.USD.CMC	INDA.Z	US46429B5984	INDA US
Shares	ETF - Equity	EIDO.SPOT.USD.CMC	EIDO.P	US46429B3096	EIDO US
Shares	ETF - Equity	EWI.SPOT.USD.CMC	EWI.P	US46434G8309	EWI US
Shares	ETF - Equity	EWJ.SPOT.USD.CMC	EWJ.P	US46434G8226	EWJ US
Shares	ETF - Equity	DSI.SPOT.USD.CMC	DSI.P	US4642885705	DSI US
Shares	ETF - Equity	TOK.SPOT.USD.CMC	TOK.P	US4642882652	TOK US
Shares	ETF - Equity	EWM.SPOT.USD.CMC	EWM.P	US46434G8143	EWM US
Shares	ETF - Equity	EWV.SPOT.USD.CMC	EWV.P	US4642868222	EWV US
Shares	ETF - Equity	EWN.SPOT.USD.CMC	EWN.P	US4642868149	EWN US
Shares	ETF - Equity	EPP.SPOT.USD.CMC	EPP.P	US4642866655	EPP US
Shares	ETF - Equity	EPHE.SPOT.USD.CMC	EPHE.P	US46429B4086	EPHE US
Shares	ETF - Equity	EPOL.SPOT.USD.CMC	EPOL.P	US46429B6065	EPOL US
Shares	ETF - Equity	ERUS.SPOT.USD.CMC	ERUS.P	US46434G7988	ERUS US
Shares	ETF - Other	KSA.SPOT.USD.CMC	KSA.P	US46434V4234	KSA US
Shares	ETF - Equity	EWS.SPOT.USD.CMC	EWS.P	US46434G7806	EWS US
Shares	ETF - Equity	EZA.SPOT.USD.CMC	EZA.P	US4642867802	EZA US
Shares	ETF - Equity	EWY.SPOT.USD.CMC	EWY.P	US4642867729	EWY US
Shares	ETF - Equity	EWP.SPOT.USD.CMC	EWP.P	US4642867646	EWP US
Shares	ETF - Equity	EDW.SPOT.USD.CMC	EDW.P	US4642867562	EDW US
Shares	ETF - Equity	EWL.SPOT.USD.CMC	EWL.P	US4642867497	EWL US
Shares	ETF - Equity	EWT.SPOT.USD.CMC	EWT.P	US46434G7723	EWT US
Shares	ETF - Equity	THD.SPOT.USD.CMC	THD.P	US4642866242	THD US
Shares	ETF - Equity	TUR.SPOT.USD.CMC	TUR.OQ	US4642867158	TUR US
Shares	ETF - Equity	EWU.SPOT.USD.CMC	EWU.P	US46435G3341	EWU US
Shares	ETF - Equity	KLD.SPOT.USD.CMC	SUSA.P	US4642888022	SUSA US
Shares	ETF - Equity	MTUM.SPOT.USD.CMC	MTUM.Z	US46432F3964	MTUM US
Shares	ETF - Equity	URTH.SPOT.USD.CMC	URTH.P	US4642863926	URTH US
Shares	ETF - Equity	IBB.SPOT.USD.CMC	IBB.OQ	US4642875565	IBB US
Shares	ETF - Fixed Income	MUB.SPOT.USD.CMC	MUB.P	US4642884146	MUB US
Shares	ETF - Fixed Income	NYF.SPOT.USD.CMC	NYF.P	US4642883239	NYF US
Shares	ETF - Equity	IGE.SPOT.USD.CMC	IGE.P	US4642873743	IGE US
Shares	ETF - Equity	IGM.SPOT.USD.CMC	IGM.P	US4642875490	IGM US
Shares	ETF - Equity	SOXX.SPOT.USD.CMC	SOXX.OQ	US4642875235	SOXX US
Shares	ETF - Equity	REZ.SPOT.USD.CMC	REZ.P	US4642885622	REZ US
Shares	ETF - Equity	IWB.SPOT.USD.CMC	IWB.P	US4642876225	IWB US
Shares	ETF - Equity	IWF.SPOT.USD.CMC	IWF.P	US4642876142	IWF US
Shares	ETF - Equity	IWD.SPOT.USD.CMC	IWD.P	US4642875987	IWD US
Shares	ETF - Equity	IWM.SPOT.USD.CMC	IWM.P	US4642876555	IWM US
Shares	ETF - Equity	IWO.SPOT.USD.CMC	IWO.P	US4642876480	IWO US
Shares	ETF - Equity	IWN.SPOT.USD.CMC	IWN.P	US4642876308	IWN US
Shares	ETF - Equity	IWV.SPOT.USD.CMC	IWV.P	US4642876894	IWV US
Shares	ETF - Equity	IWR.SPOT.USD.CMC	IWR.P	US4642874998	IWR US
Shares	ETF - Equity	IWP.SPOT.USD.CMC	IWP.P	US4642874816	IWP US
Shares	ETF - Equity	IWS.SPOT.USD.CMC	IWS.P	US4642874733	IWS US
Shares	ETF - Equity	IWY.SPOT.USD.CMC	IWY.P	US4642894384	IWY US
Shares	ETF - Equity	OEF.SPOT.USD.CMC	OEF.P	US4642871010	OEF US
Shares	ETF - Equity	IVW.SPOT.USD.CMC	IVW.P	US4642873099	IVW US
Shares	ETF - Equity	IVE.SPOT.USD.CMC	IVE.P	US4642874089	IVE US
Shares	ETF - Commodity	GSG.SPOT.USD.CMC	GSG.P	US46428R1077	GSG US
Shares	ETF - Equity	IJK.SPOT.USD.CMC	IJK.P	US4642876068	IJK US
Shares	ETF - Equity	IJJ.SPOT.USD.CMC	IJJ.P	US4642877058	IJJ US
Shares	ETF - Equity	IJT.SPOT.USD.CMC	IJT.OQ	US4642878874	IJT US
Shares	ETF - Equity	IJS.SPOT.USD.CMC	IJS.P	US4642878791	IJS US
Shares	ETF - Equity	DVY.SPOT.USD.CMC	DVY.OQ	US4642871689	DVY US

Shares	ETF - Fixed Income	SHV.SPOT.USD.CMC	SHV.OQ	US4642886794	SHV US
Shares	ETF - Fixed Income	CSJ.SPOT.USD.CMC	IGSB.OQ	US4642886463	IGSB US
Shares	ETF - Fixed Income	SUB.SPOT.USD.CMC	SUB.P	US4642881589	SUB US
Shares	ETF - Commodity	SLV.SPOT.USD.CMC	SLV.P	US46428Q1094	SLV US
Shares	ETF - Fixed Income	TIP.SPOT.USD.CMC	TIP.P	US4642871762	TIP US
Shares	ETF - Equity	IYT.SPOT.USD.CMC	IYT.P	US4642871929	IYT US
Shares	ETF - Equity	HEZU.SPOT.USD.CMC	HEZU.P	US46434V6395	HEZU US
Shares	ETF - Equity	IYM.SPOT.USD.CMC	IYM.P	US4642878387	IYM US
Shares	ETF - Equity	IAI.SPOT.USD.CMC	IAI.P	US4642887941	IAI US
Shares	ETF - Equity	IYC.SPOT.USD.CMC	IYC.P	US4642875805	IYC US
Shares	ETF - Equity	IYE.SPOT.USD.CMC	IYE.P	US4642877967	IYE US
Shares	ETF - Equity	IYG.SPOT.USD.CMC	IYG.P	US4642877702	IYG US
Shares	ETF - Equity	IYH.SPOT.USD.CMC	IYH.P	US4642877629	IYH US
Shares	ETF - Equity	IHF.SPOT.USD.CMC	IHF.P	US4642888287	IHF US
Shares	ETF - Equity	ITB.SPOT.USD.CMC	ITB.Z	US4642887529	ITB US
Shares	ETF - Equity	IHI.SPOT.USD.CMC	IHI.P	US4642888105	IHI US
Shares	ETF - Equity	IEO.SPOT.USD.CMC	IEO.Z	US4642888519	IEO US
Shares	ETF - Equity	IEZ.SPOT.USD.CMC	IEZ.P	US4642888444	IEZ US
Shares	ETF - Equity	ITA.SPOT.USD.CMC	ITA.Z	US4642887602	ITA US
Shares	ETF - Equity	IYK.SPOT.USD.CMC	IYK.P	US4642878122	IYK US
Shares	ETF - Equity	IYF.SPOT.USD.CMC	IYF.P	US4642877884	IYF US
Shares	ETF - Equity	IHE.SPOT.USD.CMC	IHE.P	US4642888360	IHE US
Shares	ETF - Fixed Income	PFF.SPOT.USD.CMC	PFF.OQ	US4642886877	PFF US
Shares	ETF - Equity	IYR.SPOT.USD.CMC	IYR.P	US4642877397	IYR US
Shares	ETF - Equity	IAT.SPOT.USD.CMC	IAT.P	US4642887784	IAT US
Shares	ETF - Equity	IYW.SPOT.USD.CMC	IYW.P	US4642877215	IYW US
Shares	ETF - Equity	IDU.SPOT.USD.CMC	IDU.P	US4642876977	IDU US
Shares	ETF - Equity	AMJ.SPOT.USD.CMC	AMJ.P	US46625H3654	AMJ US
Shares	ETF - Equity	MOO.SPOT.USD.CMC	MOO.P	US92189F7006	MOO US
Shares	ETF - Equity	BBH.SPOT.USD.CMC	BBH.OQ	US92189F7261	BBH US
Shares	ETF - Fixed Income	HYEM.SPOT.USD.CMC	HYEM.P	US92189F3534	HYEM US
Shares	ETF - Fixed Income	EMLC.SPOT.USD.CMC	EMLC.P	US92189H3003	EMLC US
Shares	ETF - Equity	YMLP.SPOT.USD.CMC	YMLP.P	US92189F2882	YMLP US
Shares	ETF - Fixed Income	HYD.SPOT.USD.CMC	HYD.P	US92189H4092	HYD US
Shares	ETF - Equity	SCIF.SPOT.USD.CMC	SCIF.P	US92189F7675	SCIF US
Shares	ETF - Fixed Income	ITM.SPOT.USD.CMC	ITM.P	US92189H2013	ITM US
Shares	ETF - Fixed Income	IHY.SPOT.USD.CMC	IHY.P	US92189F4458	IHY US
Shares	ETF - Equity	MOAT.SPOT.USD.CMC	MOAT.P	US92189F6438	MOAT US
Shares	ETF - Equity	PPH.SPOT.USD.CMC	PPH.OQ	US92189F6925	PPH US
Shares	ETF - Fixed Income	PFXF.SPOT.USD.CMC	PFXF.P	US92189F4292	PFXF US
Shares	ETF - Equity	RTH.SPOT.USD.CMC	RTH.P	US92189F6842	RTH US
Shares	ETF - Equity	SMH.SPOT.USD.CMC	SMH.P	US92189F6768	SMH US
Shares	ETF - Fixed Income	SMB.SPOT.USD.CMC	SMB.P	US92189F5281	SMB US
Shares	ETF - Equity	XLB.SPOT.USD.CMC	XLB.P	US81369Y1001	XLB US
Shares	ETF - Fixed Income	HYLD1.SPOT.USD.CMC	HYLD.P	US30151E8140	HYLD US
Shares	ETF - Fixed Income	HYS.SPOT.USD.CMC	HYS.P	US72201R7834	HYS US
Shares	ETF - Fixed Income	STPZ.SPOT.USD.CMC	STPZ.P	US72201R2058	STPZ US
Shares	ETF - Other	ZROZ.SPOT.USD.CMC	ZROZ.P	US72201R8824	ZROZ US
Shares	ETF - Fixed Income	MINT1.SPOT.USD.CMC	MINT.P	US72201R8337	MINT US
Shares	ETF - Fixed Income	MUNI.SPOT.USD.CMC	MUNI.P	US72201R8667	MUNI US
Shares	ETF - Fixed Income	CORP1.SPOT.USD.CMC	CORP.P	US72201R8170	CORP US
Shares	ETF - Fixed Income	BOND.SPOT.USD.CMC	BOND.P	US72201R7750	BOND US
Shares	ETF - Fixed Income	PLW.SPOT.USD.CMC	PLW.OQ	US46138E1073	PLW US
Shares	ETF - Equity	PPA.SPOT.USD.CMC	PPA.P	US46137V1008	PPA US
Shares	ETF - Fixed Income	BAB.SPOT.USD.CMC	BAB.P	US46138G8050	BAB US
Shares	ETF - Equity	HAO.SPOT.USD.CMC	HAO.P	US46138E7013	HAO US
Shares	ETF - Commodity	DBB.SPOT.USD.CMC	DBB.P	US46140H7008	DBB US
Shares	ETF - Commodity	DBC.SPOT.USD.CMC	DBC.P	US46138B1035	DBC US
Shares	ETF - Commodity	DGL.SPOT.USD.CMC	DGL.P	US46140H6018	DGL US
Shares	ETF - Commodity	DBO.SPOT.USD.CMC	DBO.P	US46140H4039	DBO US
Shares	ETF - Commodity	DBP.SPOT.USD.CMC	DBP.P	US46140H5028	DBP US
Shares	ETF - Other	UUP.SPOT.USD.CMC	UUP.P	US46141D2036	UUP US
Shares	ETF - Equity	PIZ.SPOT.USD.CMC	PIZ.OQ	US46138E8755	PIZ US
Shares	ETF - Equity	PIE.SPOT.USD.CMC	PIE.OQ	US46138E8672	PIE US
Shares	ETF - Equity	PXI.SPOT.USD.CMC	PXI.OQ	US46137V8789	PXI US
Shares	ETF - Equity	PDP.SPOT.USD.CMC	PDP.OQ	US46137V8375	PDP US
Shares	ETF - Equity	DWAS.SPOT.USD.CMC	DWAS.OQ	US46138E8425	DWAS US

Shares	ETF - Equity	PBE.SPOT.USD.CMC	PBE.P	US46137V7872	PBE US
Shares	ETF - Equity	PBJ.SPOT.USD.CMC	PBJ.P	US46137V7534	PBJ US
Shares	ETF - Equity	PWB.SPOT.USD.CMC	PWB.P	US46137V7468	PWB US
Shares	ETF - Equity	PWV.SPOT.USD.CMC	PWV.P	US46137V7385	PWV US
Shares	ETF - Equity	PEJ.SPOT.USD.CMC	PEJ.P	US46137V7203	PEJ US
Shares	ETF - Equity	PJP.SPOT.USD.CMC	PJP.P	US46137V6627	PJP US
Shares	ETF - Fixed Income	PGF.SPOT.USD.CMC	PGF.P	US46137V6213	PGF US
Shares	ETF - Equity	PXF.SPOT.USD.CMC	PXF.P	US46138E7435	PXF US
Shares	ETF - Equity	PXH.SPOT.USD.CMC	PXH.P	US46138E7278	PXH US
Shares	ETF - Equity	PRF.SPOT.USD.CMC	PRF.P	US46137V6130	PRF US
Shares	ETF - Equity	PSP.SPOT.USD.CMC	PSP.P	US46137V5892	PSP US
Shares	ETF - Equity	PIO.SPOT.USD.CMC	PIO.OQ	US46138E6510	PIO US
Shares	ETF - Equity	PGJ.SPOT.USD.CMC	PGJ.OQ	US46137V5710	PGJ US
Shares	ETF - Equity	PEY.SPOT.USD.CMC	PEY.OQ	US46137V5637	PEY US
Shares	ETF - Equity	PIN.SPOT.USD.CMC	PIN.P	US46137R1095	PIN US
Shares	ETF - Fixed Income	PICB.SPOT.USD.CMC	PICB.P	US46138E6361	PICB US
Shares	ETF - Equity	PID.SPOT.USD.CMC	PID.OQ	US46137V5488	PID US
Shares	ETF - Equity	KBWB.SPOT.USD.CMC	KBWB.OQ	US46138E6288	KBWB US
Shares	ETF - Equity	KBWD.SPOT.USD.CMC	KBWD.OQ	US46138E6106	KBWD US
Shares	ETF - Equity	CUT.SPOT.USD.CMC	CUT.P	US46138E5454	CUT US
Shares	ETF - Equity	PNQI.SPOT.USD.CMC	PNQI.OQ	US46137V5306	PNQI US
Shares	ETF - Fixed Income	PZA.SPOT.USD.CMC	PZA.P	US46138E5371	PZA US
Shares	ETF - Fixed Income	PGX.SPOT.USD.CMC	PGX.P	US46138E5116	PGX US
Shares	ETF - Equity	PBP.SPOT.USD.CMC	PBP.P	US46137V3996	PBP US
Shares	ETF - Equity	SPHB.SPOT.USD.CMC	SPHB.P	US46138E3707	SPHB US
Shares	ETF - Equity	SPHD.SPOT.USD.CMC	SPHD.P	US46138E3624	SPHD US
Shares	ETF - Equity	SPHQ.SPOT.USD.CMC	SPHQ.P	US46137V2410	SPHQ US
Shares	ETF - Equity	SPLV.SPOT.USD.CMC	SPLV.P	US46138E3541	SPLV US
Shares	ETF - Equity	EELV.SPOT.USD.CMC	EELV.P	US46138E2972	EELV US
Shares	ETF - Equity	IDLV.SPOT.USD.CMC	IDLV.P	US46138E2303	IDLV US
Shares	ETF - Equity	EWRM.SPOT.USD.CMC	EWMC.P	US46137V2253	EWMC US
Shares	ETF - Equity	PSCT.SPOT.USD.CMC	PSCT.OQ	US46138E1156	PSCT US
Shares	ETF - Fixed Income	BKLN.SPOT.USD.CMC	BKLN.P	US46138G5080	BKLN US
Shares	ETF - Equity	TAN.SPOT.USD.CMC	TAN.P	US46138G7060	TAN US
Shares	ETF - Equity	PHO.SPOT.USD.CMC	PHO.OQ	US46137V1420	PHO US
Shares	ETF - Equity	CSM.SPOT.USD.CMC	CSM.P	US74347R2489	CSM US
Shares	ETF - Equity	NOBL.SPOT.USD.CMC	NOBL.P	US74348A4673	NOBL US
Shares	ETF - Other	SVXY.SPOT.USD.CMC	SVXY.P	US74347W6277	SVXY US
Shares	ETF - Equity	TQQQ.SPOT.USD.CMC	TQQQ.OQ	US74347X8314	TQQQ US
Shares	ETF - Equity	PHDG.SPOT.USD.CMC	PHDG.P	US46090A7054	PHDG US
Shares	ETF - Equity	HACK.SPOT.USD.CMC	HACK.P	US26924G2012	HACK US
Shares	ETF - Equity	RWL.SPOT.USD.CMC	RWL.P	US68386C1045	RWL US
Shares	ETF - Equity	RWK.SPOT.USD.CMC	RWK.P	US68386C2035	RWK US
Shares	ETF - Equity	RWJ.SPOT.USD.CMC	RWJ.P	US68386C3025	RWJ US
Shares	ETF - Fixed Income	RIGS.SPOT.USD.CMC	RIGS.P	US00162Q7833	RIGS US
Shares	ETF - Equity	ROBO.SPOT.USD.CMC	ROBO.OQ	US3015057074	ROBO US
Shares	ETF - Equity	SCHE.SPOT.USD.CMC	SCHE.P	US8085247067	SCHE US
Shares	ETF - Equity	FNDF.SPOT.USD.CMC	FNDF.P	US8085247554	FNDF US
Shares	ETF - Equity	FNDB.SPOT.USD.CMC	FNDB.P	US8085247893	FNDB US
Shares	ETF - Equity	FNDX.SPOT.USD.CMC	FNDX.P	US8085247711	FNDX US
Shares	ETF - Equity	FNDA.SPOT.USD.CMC	FNDA.P	US8085247638	FNDA US
Shares	ETF - Fixed Income	SCHR.SPOT.USD.CMC	SCHR.P	US8085248545	SCHR US
Shares	ETF - Equity	SCHF.SPOT.USD.CMC	SCHF.P	US8085248057	SCHF US
Shares	ETF - Equity	SCHC.SPOT.USD.CMC	SCHC.P	US8085248883	SCHC US
Shares	ETF - Fixed Income	SCHO.SPOT.USD.CMC	SCHO.P	US8085248628	SCHO US
Shares	ETF - Fixed Income	SCHZ.SPOT.USD.CMC	SCHZ.P	US8085248396	SCHZ US
Shares	ETF - Equity	SCHG.SPOT.USD.CMC	SCHG.P	US8085243009	SCHG US
Shares	ETF - Equity	SCHV.SPOT.USD.CMC	SCHV.P	US8085244098	SCHV US
Shares	ETF - Equity	SCHM.SPOT.USD.CMC	SCHM.P	US8085245087	SCHM US
Shares	ETF - Equity	SCHH.SPOT.USD.CMC	SCHH.P	US8085248479	SCHH US
Shares	ETF - Fixed Income	SCHP.SPOT.USD.CMC	SCHP.P	US8085248701	SCHP US
Shares	ETF - Equity	SCHB.SPOT.USD.CMC	SCHB.P	US8085241029	SCHB US
Shares	ETF - Equity	SCHD.SPOT.USD.CMC	SCHD.P	US8085247976	SCHD US
Shares	ETF - Equity	SCHX.SPOT.USD.CMC	SCHX.P	US8085242019	SCHX US
Shares	ETF - Equity	SCHA.SPOT.USD.CMC	SCHA.P	US8085246077	SCHA US
Shares	ETF - Fixed Income	BIL.SPOT.USD.CMC	BIL.P	US78468R6633	BIL US
Shares	ETF - Fixed Income	LAG.SPOT.USD.CMC	SPAB.P	US78464A6495	SPAB US

Shares	ETF - Fixed Income	CWB.SPOT.USD.CMC	CWB.P	US78464A3591	CWB US
Shares	ETF - Fixed Income	JNK.SPOT.USD.CMC	JNK.P	US78464A4177	JNK US
Shares	ETF - Fixed Income	ITR.SPOT.USD.CMC	SPIB.P	US78464A3757	SPIB US
Shares	ETF - Fixed Income	ITE.SPOT.USD.CMC	ITE.P	US78464A6727	ITE US
Shares	ETF - Fixed Income	IBND.SPOT.USD.CMC	IBND.P	US78464A1512	IBND US
Shares	ETF - Fixed Income	BWX.SPOT.USD.CMC	BWX.P	US78464A5166	BWX US
Shares	ETF - Fixed Income	FLRN.SPOT.USD.CMC	FLRN.P	US78468R2004	FLRN US
Shares	ETF - Fixed Income	LWC.SPOT.USD.CMC	SPLB.P	US78464A3674	SPLB US
Shares	ETF - Fixed Income	TLO.SPOT.USD.CMC	SPTL.P	US78464A6644	SPTL US
Shares	ETF - Fixed Income	SCPB.SPOT.USD.CMC	SPSB.P	US78464A4748	SPSB US
Shares	ETF - Fixed Income	SJNK.SPOT.USD.CMC	SJNK.P	US78468R4083	SJNK US
Shares	ETF - Fixed Income	BWZ.SPOT.USD.CMC	BWZ.P	US78464A3344	BWZ US
Shares	ETF - Fixed Income	IPE.SPOT.USD.CMC	IPE.P	US78464A6560	IPE US
Shares	ETF - Fixed Income	SRLN.SPOT.USD.CMC	SRLN.P	US78467V6083	SRLN US
Shares	ETF - Fixed Income	WIP.SPOT.USD.CMC	WIP.P	US78464A4904	WIP US
Shares	ETF - Equity	DIA.SPOT.USD.CMC	DIA.P	US78467X1090	DIA US
Shares	ETF - Equity	RWX.SPOT.USD.CMC	RWX.P	US78463X8636	RWX US
Shares	ETF - Equity	RWR.SPOT.USD.CMC	RWR.P	US78464A6073	RWR US
Shares	ETF - Equity	FEZ.SPOT.USD.CMC	FEZ.P	US78463X2027	FEZ US
Shares	ETF - Commodity	GLD.SPOT.USD.CMC	GLD.P	US78463V1070	GLD US
Shares	ETF - Equity	CWI.SPOT.USD.CMC	CWI.P	US78463X8487	CWI US
Shares	ETF - Fixed Income	TFI.SPOT.USD.CMC	TFI.P	US78468R7219	TFI US
Shares	ETF - Fixed Income	HYMB.SPOT.USD.CMC	HYMB.P	US78464A2841	HYMB US
Shares	ETF - Equity	THRK.SPOT.USD.CMC	SPTM.P	US78464A8053	SPTM US
Shares	ETF - Equity	MDYG.SPOT.USD.CMC	MDYG.P	US78464A8210	MDYG US
Shares	ETF - Equity	SPY.SPOT.USD.CMC	SPY.P	US78462F1030	SPY US
Shares	ETF - Equity	SPYG.SPOT.USD.CMC	SPYG.P	US78464A4094	SPYG US
Shares	ETF - Equity	SPYV.SPOT.USD.CMC	SPYV.P	US78464A5083	SPYV US
Shares	ETF - Equity	SLYG.SPOT.USD.CMC	SLYG.P	US78464A2015	SLYG US
Shares	ETF - Equity	SLY.SPOT.USD.CMC	SLY.P	US78464A8137	SLY US
Shares	ETF - Equity	SLYV.SPOT.USD.CMC	SLYV.P	US78464A3005	SLYV US
Shares	ETF - Equity	KBE.SPOT.USD.CMC	KBE.P	US78464A7972	KBE US
Shares	ETF - Equity	XBI.SPOT.USD.CMC	XBI.P	US78464A8707	XBI US
Shares	ETF - Equity	GXC.SPOT.USD.CMC	GXC.P	US78463X4007	GXC US
Shares	ETF - Equity	SDY.SPOT.USD.CMC	SDY.P	US78464A7634	SDY US
Shares	ETF - Equity	GMF.SPOT.USD.CMC	GMF.P	US78463X3017	GMF US
Shares	ETF - Equity	EDIV.SPOT.USD.CMC	EDIV.P	US78463X5335	EDIV US
Shares	ETF - Equity	EWX.SPOT.USD.CMC	EWX.P	US78463X7562	EWX US
Shares	ETF - Equity	GNR.SPOT.USD.CMC	GNR.P	US78463X5418	GNR US
Shares	ETF - Equity	XHB.SPOT.USD.CMC	XHB.P	US78464A8889	XHB US
Shares	ETF - Equity	KIE.SPOT.USD.CMC	KIE.P	US78464A7899	KIE US
Shares	ETF - Equity	DWX.SPOT.USD.CMC	DWX.P	US78463X7729	DWX US
Shares	ETF - Equity	GWX.SPOT.USD.CMC	GWX.P	US78463X8719	GWX US
Shares	ETF - Equity	XME.SPOT.USD.CMC	XME.P	US78464A7550	XME US
Shares	ETF - Equity	MDY.SPOT.USD.CMC	MDY.P	US78467Y1073	MDY US
Shares	ETF - Equity	XES.SPOT.USD.CMC	XES.P	US78464A7485	XES US
Shares	ETF - Equity	XOP.SPOT.USD.CMC	XOP.P	US78464A7303	XOP US
Shares	ETF - Equity	XPH.SPOT.USD.CMC	XPH.P	US78464A7220	XPH US
Shares	ETF - Equity	KRE.SPOT.USD.CMC	KRE.P	US78464A6982	KRE US
Shares	ETF - Equity	XRT.SPOT.USD.CMC	XRT.P	US78464A7147	XRT US
Shares	ETF - Equity	XSD.SPOT.USD.CMC	XSD.P	US78464A8624	XSD US
Shares	ETF - Equity	XTN.SPOT.USD.CMC	XTN.P	US78464A5323	XTN US
Shares	ETF - Equity	GWL.SPOT.USD.CMC	SPDW.P	US78463X8891	SPDW US
Shares	ETF - Equity	FEU.SPOT.USD.CMC	FEU.P	US78463X1037	FEU US
Shares	ETF - Fixed Income	PSK.SPOT.USD.CMC	PSK.P	US78464A2924	PSK US
Shares	ETF - Equity	SGDM.SPOT.USD.CMC	SGDM.P	US00162Q6439	SGDM US
Shares	ETF - Equity	XLK.SPOT.USD.CMC	XLK.P	US81369Y8030	XLK US
Shares	ETF - Commodity	USCI.SPOT.USD.CMC	USCI.P	US9117171069	USCI US
Shares	ETF - Commodity	UNG.SPOT.USD.CMC	UNG.P	US9123183009	UNG US
Shares	ETF - Commodity	USO.SPOT.USD.CMC	USO.P	US91232N1081	USO US
Shares	ETF - Equity	XLU.SPOT.USD.CMC	XLU.P	US81369Y8865	XLU US
Shares	ETF - Equity	GDV.SPOT.USD.CMC	GDV.P	US92189F1066	GDV US
Shares	ETF - Equity	IDV.SPOT.USD.CMC	IDV.P	US92189F8335	IDV US
Shares	ETF - Equity	GDVJ.SPOT.USD.CMC	GDVJ.P	US92189F7915	GDVJ US
Shares	ETF - Equity	OIH.SPOT.USD.CMC	OIH.P	US92189F7188	OIH US
Shares	ETF - Other	REMX.SPOT.USD.CMC	REMX.P	US92189F7428	REMX US
Shares	ETF - Equity	RSX.SPOT.USD.CMC	RSX.P	US92189F4037	RSX US

Shares	ETF - Equity	VNM.SPOT.USD.CMC	VNM.P	US92189F8178	VNM US
Shares	ETF - Equity	VCR.SPOT.USD.CMC	VCR.P	US92204A1088	VCR US
Shares	ETF - Equity	VDC.SPOT.USD.CMC	VDC.P	US92204A2078	VDC US
Shares	ETF - Equity	VIG.SPOT.USD.CMC	VIG.P	US9219088443	VIG US
Shares	ETF - Fixed Income	VWOB.SPOT.USD.CMC	VWOB.OQ	US9219468850	VWOB US
Shares	ETF - Equity	VDE.SPOT.USD.CMC	VDE.P	US92204A3068	VDE US
Shares	ETF - Fixed Income	EDV.SPOT.USD.CMC	EDV.P	US9219107094	EDV US
Shares	ETF - Equity	VXF.SPOT.USD.CMC	VXF.P	US9229086528	VXF US
Shares	ETF - Equity	VFH.SPOT.USD.CMC	VFH.P	US92204A4058	VFH US
Shares	ETF - Equity	VSS.SPOT.USD.CMC	VSS.P	US9220427184	VSS US
Shares	ETF - Other	VEU.SPOT.USD.CMC	VEU.P	US9220427754	VEU US
Shares	ETF - Equity	VEA.SPOT.USD.CMC	VEA.P	US9219438580	VEA US
Shares	ETF - Equity	VWO.SPOT.USD.CMC	VWO.P	US9220428588	VWO US
Shares	ETF - Equity	VGK.SPOT.USD.CMC	VGK.P	US9220428745	VGK US
Shares	ETF - Equity	VPL.SPOT.USD.CMC	VPL.P	US9220428661	VPL US
Shares	ETF - Equity	VNQL.SPOT.USD.CMC	VNQL.OQ	US9220426764	VNQL US
Shares	ETF - Equity	VUG.SPOT.USD.CMC	VUG.P	US9229087369	VUG US
Shares	ETF - Equity	VHT.SPOT.USD.CMC	VHT.P	US92204A5048	VHT US
Shares	ETF - Equity	VYM.SPOT.USD.CMC	VYM.P	US9219464065	VYM US
Shares	ETF - Equity	VIS.SPOT.USD.CMC	VIS.P	US92204A6038	VIS US
Shares	ETF - Equity	VGX.SPOT.USD.CMC	VGX.P	US92204A7028	VGX US
Shares	ETF - Fixed Income	BIV.SPOT.USD.CMC	BIV.P	US9219378190	BIV US
Shares	ETF - Fixed Income	VCIT.SPOT.USD.CMC	VCIT.OQ	US92206C8709	VCIT US
Shares	ETF - Fixed Income	VGIT.SPOT.USD.CMC	VGIT.OQ	US92206C7065	VGIT US
Shares	ETF - Equity	VV.SPOT.USD.CMC	VV.P	US9229086379	VV US
Shares	ETF - Fixed Income	BLV.SPOT.USD.CMC	BLV.P	US9219377937	BLV US
Shares	ETF - Fixed Income	VCLT.SPOT.USD.CMC	VCLT.OQ	US92206C8139	VCLT US
Shares	ETF - Fixed Income	VGLT.SPOT.USD.CMC	VGLT.OQ	US92206C8477	VGLT US
Shares	ETF - Equity	VAW.SPOT.USD.CMC	VAW.P	US92204A8018	VAW US
Shares	ETF - Equity	MGC.SPOT.USD.CMC	MGC.P	US9219108738	MGC US
Shares	ETF - Equity	MGK.SPOT.USD.CMC	MGK.P	US9219108167	MGK US
Shares	ETF - Equity	MGV.SPOT.USD.CMC	MGV.P	US9219108407	MGV US
Shares	ETF - Equity	VO.SPOT.USD.CMC	VO.P	US9229086296	VO US
Shares	ETF - Equity	VOT.SPOT.USD.CMC	VOT.P	US9229085389	VOT US
Shares	ETF - Equity	VOE.SPOT.USD.CMC	VOE.P	US9229085124	VOE US
Shares	ETF - Fixed Income	VMBS.SPOT.USD.CMC	VMBS.OQ	US92206C7719	VMBS US
Shares	ETF - Equity	VNQ.SPOT.USD.CMC	VNQ.P	US9229085538	VNQ US
Shares	ETF - Equity	VONE.SPOT.USD.CMC	VONE.OQ	US92206C7305	VONE US
Shares	ETF - Equity	VONG.SPOT.USD.CMC	VONG.OQ	US92206C6802	VONG US
Shares	ETF - Equity	VONV.SPOT.USD.CMC	VONV.OQ	US92206C7149	VONV US
Shares	ETF - Equity	VTWO.SPOT.USD.CMC	VTWO.OQ	US92206C6646	VTWO US
Shares	ETF - Equity	VOO.SPOT.USD.CMC	VOO.P	US9229083632	VOO US
Shares	ETF - Equity	VOOG.SPOT.USD.CMC	VOOG.P	US9219325050	VOOG US
Shares	ETF - Equity	VOOV.SPOT.USD.CMC	VOOV.P	US9219327031	VOOV US
Shares	ETF - Equity	IVOO.SPOT.USD.CMC	IVOO.P	US9219328856	IVOO US
Shares	ETF - Equity	IVOG.SPOT.USD.CMC	IVOG.P	US9219328690	IVOG US
Shares	ETF - Equity	VIOO.SPOT.USD.CMC	VIOO.P	US9219328286	VIOO US
Shares	ETF - Fixed Income	BSV.SPOT.USD.CMC	BSV.P	US9219378273	BSV US
Shares	ETF - Fixed Income	VCSH.SPOT.USD.CMC	VCSH.OQ	US92206C4096	VCSH US
Shares	ETF - Fixed Income	VGSH.SPOT.USD.CMC	VGSH.OQ	US92206C1027	VGSH US
Shares	ETF - Fixed Income	VTIP.SPOT.USD.CMC	VTIP.OQ	US9220208055	VTIP US
Shares	ETF - Equity	VB.SPOT.USD.CMC	VB.P	US9229087518	VB US
Shares	ETF - Equity	VBK.SPOT.USD.CMC	VBK.P	US9229085959	VBK US
Shares	ETF - Equity	VBR.SPOT.USD.CMC	VBR.P	US9229086114	VBR US
Shares	ETF - Equity	VOX.SPOT.USD.CMC	VOX.P	US92204A8844	VOX US
Shares	ETF - Fixed Income	BND.SPOT.USD.CMC	BND.P	US9219378356	BND US
Shares	ETF - Fixed Income	BNDX.SPOT.USD.CMC	BNDX.OQ	US92203J4076	BNDX US
Shares	ETF - Equity	VXUS.SPOT.USD.CMC	VXUS.OQ	US9219097683	VXUS US
Shares	ETF - Other	VTI.SPOT.USD.CMC	VTI.P	US9229087690	VTI US
Shares	ETF - Equity	VT.SPOT.USD.CMC	VT.P	US9220427424	VT US
Shares	ETF - Equity	VPU.SPOT.USD.CMC	VPU.P	US92204A8760	VPU US
Shares	ETF - Equity	VTV.SPOT.USD.CMC	VTV.P	US9229087443	VTV US
Shares	ETF - Fixed Income	VBND.SPOT.USD.CMC	VBND.NB	US26922A6029	VBND US
Shares	ETF - Other	USDU.SPOT.USD.CMC	USDU.P	US97717W4713	USDU US
Shares	ETF - Equity	DEM.SPOT.USD.CMC	DEM.P	US97717W3152	DEM US
Shares	ETF - Fixed Income	ELD.SPOT.USD.CMC	ELD.P	US97717X8671	ELD US
Shares	ETF - Equity	DGS.SPOT.USD.CMC	DGS.P	US97717W2816	DGS US

Shares	ETF - Equity	HEDJ.SPOT.USD.CMC	HEDJ.P	US97717X7012	HEDJ US
Shares	ETF - Equity	EPI.SPOT.USD.CMC	EPI.P	US97717W4226	EPI US
Shares	ETF - Equity	DXJ.SPOT.USD.CMC	DXJ.P	US97717W8516	DXJ US
Shares	ETF - Other	WDTI.SPOT.USD.CMC	WTMF.P	US97717W1255	WTMF US
Shares	ETF - Equity	EZM.SPOT.USD.CMC	EZM.P	US97717W5702	EZM US
Shares	ETF - Equity	EES.SPOT.USD.CMC	EES.P	US97717W5629	EES US
Shares	ETF - Equity	DGRW.SPOT.USD.CMC	DGRW.OQ	US97717X6691	DGRW US