



Ineligible Securities List

July 28, 2026

Effective the date indicated above, the following securities are not available (1) for purchase by Wealth Management customers of Deutsche Bank Securities Inc. ("DBSI"); and (2) to be utilized by Wealth Management customers of DBSI in connection with any transaction in listed options:

Ticker	Title
A2URMA	LEONTEQ SECURITIES AG
A2URMB	LEONTEQ SECURITIES AG
A2URMC	LEONTEQ SECURITIES AG
AETH	Bitwise Trendwise Eth & TreasRotStgyETF
ARKB	ARK 21Shares Bitcoin ETF
AVAZ	2x Avalanche ETF
BAGY	Amplify Bitcoin Max Income Cov Cll ETF
BAVA	Bitwise Avalanche ETF
BCCC	Global X Bitcoin Covered Call ETF
BCDF	Horizon Kinetics Blockchain Dev ETF
BCHG	Grayscale Bitcoin Cash Trust (BCH)
BESO	GSR Crypto Core3 ETF
BETE	ProShares Bitcoin & Eth Eq Wgh ETF
BETH	ProShares Bitcoin&EtherMktCapWtdETF
BFAP	FT Vest Bitcoin Strat Floor15 ETF - Apr
BFJL	FT Vest Bitcoin Strat Floor15 ETF - July
BFOC	FT Vest Bitcoin Strat Floor15 ETF - Oct
BHDG	Nicholas Bitcoin Tail ETF
BHYP	Bitwise Hyperliquid ETF
BITB	Bitwise Bitcoin ETF
BITC	Bitwise Trendwise Bitcoin&TreasRotaStrat
BITO	ProShares Bitcoin ETF
BITS US	Global X Blockchain & Bitcoin
BITU	ProShares Ultra Bitcoin ETF
BITW	Bitwise 10 Crypto
BITX	2x Bitcoin Strategy ETF
BITY	Amplify Bitcoin 2% Monthly Opt Inc ETF
BLOK US	Amplify Blockchain Technology
BLOX	Nicholas Crypto Income ETF
BPI	Grayscale Bitcoin Premium Income ETF
BRRR	CoinShares Bitcoin ETF

Ticker	Title
BSOL	Bitwise Solana Staking ETF
BTC	Grayscale Bitcoin Mini Trust ETF
BTCC	Grayscale Bitcoin Covered Call ETF
BTCK	TEUCRIUM COMMODITY
BTCC U:CA	Purpose Bitcoin ETF
BTCCFX	PROFUND BITCOIN FUND INVESTOR CLASS
BTCL	NEOS Bitcoin High Income ETF
BTCLX	VEST BITCOIN STRATEGY MANAGED VOLATILITY FUND INVESTOR CLASS
BTCVX	VEST BITCOIN STRATEGY MANAGED VOLATILITY FUND INSTITUTIONAL CLASS
BTCYX	VEST BITCOIN STRATEGY MANAGED VOLATILITY FUND CLASS Y
BTF	CoinShares Bitcoin & Ether ETF
BTF	CoinShares Bitcoin and Ether E
BTFX	CoinShares Bitcoin Leverage ET
BTGD	STKd 100% Bitcoin & 100% Gold ETF
BTIDX	IDX Risk-Managed Digital Asset
BTRN	Global X Bitcoin Trend Strategy ETF
BWOW	Bitwise Dogecoin ETF
CBOA	Calamos Bitcoin Str Alt Prt ETF-Apr
CBOJ	Calamos Bitcoin Str Alt Prt ETF-Jan
CBOL	Calamos Laddered Bitcoin Str Alt Prt ETF
CBOO	Calamos Bitcoin Str Alt Prt ETF-Oct
CBOY	Calamos Bitcoin Str Alt Prt ETF-July
CBTA	Calamos Bitcoin 80 Str Alt Prt ETF-Apr
CBTJ	Calamos Bitcoin 80 Str Alt Prt ETF-Jan
CBTL	Calamos Ladd Bitcoin 80 Str Alt Prt ETF
CBTO	Calamos Bitcoin 80 Str Alt Prt ETF-Oct
CBTY	Calamos Bitcoin 80 Str Alt Prt ETF-July
CBXA	Calamos Bitcoin 90 Str Alt Prt ETF-Apr

Ticker	Title
CBXJ	Calamos Bitcoin 90 Str Alt Prt ETF-Jan
CBXL	Calamos Ladr Bitcoin 90 Str Alt Prt ETF
CBXO	Calamos Bitcoin 90 Str Alt Prt ETF-Oct
CBXY	Calamos Bitcoin 90 Str Alt Prt ETF-July
CHNL	Chainlink ETF
CHNU	2x Chainlink ETF
CLNK	Bitwise Chainlink ETF
CRDD	Cardano ETF
CRDX	2x Cardano ETF
CRPT US	First Trust SkyBridge Crypto I
DADS	Digital Asset Debt Strategy ETF
DEFG	Grayscale Decentralized Fin (DEFI) LLC
DEFI	Hashdex Bitcoin ETF
DFII	FT Vest Bitcoin Strategy & Trgt Inc ETF
DIME	CoinShares Altcoins ETF
DOJE	REX-Osprey DOGE ETF
EETH	ProShares Ether ETF
EHCC	Global X Ethereum Covered Call ETF
EHY	Amplify Ethereum Max Income Cov Cll ETF
ETCG	Grayscale Ethereum Classic Trust (ETC)
ETCO	Grayscale Ethereum Covered Call ETF
ETH	Grayscale Ethereum Mini Staking ETF
ETHD	Proshares UltraShort Ether ETF
ETHE	Grayscale Ethereum Staking ETF
ETHFX	PROFUND ETHER FUND INVESTOR CLASS
ETHH U:CA	PURPOSE ETHER ETF TRUST UNITS
ETHT	Proshares Ultra Ether ETF
ETHU	2x Ether ETF
ETHW	Bitwise Ethereum ETF
ETTY	Amplify Ethereum 3% Monthly Opt Inc ETF
EZPZ	Franklin Crypto Index ETF
FBTC	Fidelity Wise Origin Bitcoin Fund
FETH	Fidelity Ethereum Fund
FILG	Grayscale Filecoin Trust (FIL)
FSOL	Fidelity Solana Fund
GAVA	Grayscale Avalanche Staking ETF
GBAT	Grayscale Basic Attention Token (BAT)
GBTC	Grayscale Bitcoin Trust ETF
GDLC	Grayscale CoinDesk Crypto 5 ETF
GDOG	Grayscale Dogecoin Trust ETF
GLIV	Grayscale Livepeer Trust (LPT)
GLNK	Grayscale Chainlink Trust ETF

Ticker	Title
GSNR	Grayscale Near Trust
GSOL	Grayscale Solana Staking ETF
GSUI	Grayscale Sui Staking ETF
GTAO	Grayscale Bittensor Trust
GXLM	Grayscale Stellar Lumens Trust (XLM)
GXRP	Grayscale XRP Trust ETF
HBR	Canary HBAR ETF
HBTC	Fortuna Hedged Bitcoin
HYPG	Grayscale Hyperliquid Staking ETF
HZEN	Grayscale Horizen Trust (ZEN)
IETH	Bitwise Ethereum Option Income Stgy ETF
ISBG	IncomeSTKd 1x Bitcoin & 1x Gld Prm ETF
ISSB	IncomeSTKd 1x US Stks & 1x Bitcn Prm ETF
KRYP	ProShares CoinDesk 20 Crypto ETF
LEGR	First Trust Indxx Innovative T
LTCC	Canary Litecoin ETF
LTCN	Grayscale Litecoin Trust (LTC)
MANA	Grayscale Decentraland Trust (MANA)
MAXI	Simplify Bitcoin Strategy PLUS Inc ETF
NCIQ	Hashdex Nasdaq CME Crypto Index ETF
NEHI	NEOS Ethereum High Income ETF
NGHT	Nicholas Bitcoin And Treas Afterdark ETF
NODE	VanEck Onchain Economy ETF
OBNB	Osprey BNB Chain Trust
OBNK	Osprey BONK Trust
OBTC	Osprey Bitcoin Trust
QBF	Innovator Uncapped Bitcoin 20 Flr ETF-Qt
QSOL	Invesco Galaxy Solana ETF
SATO US	Invesco Alerian Galaxy Crypto
SBIT	ProShares UltraShort Bitcoin ETF
SETH	ProShares Short Ether ETF
SLON	ProShares Ultra Solana ETF
SOEZ	Franklin Solana ETF
SOLM	Amplify Solana 3% Monthly Opt Inc ETF
SOLT	2x Solana ETF
SOLT	2x Solana ETF
SOLZ	Solana ETF
SPBC	Simplify US Equity PLUS Bitcoin Stgy ETF
SSK	REX-Osprey SOL + Staking ETF
STBQ	Amplify Stablecoin Technology ETF
STCK	Grayscale Stacks Trust (STX)
STLR	Stellar ETF
STLU	2x Stellar ETF

Ticker	Title
SUIL	2x Sui ETF
SUIS	Canary Staked SUI ETF
TCAN	21Shares Canton Network ETF
TDOG	21Shares Dogecoin ETF
TDOT	21Shares Polkadot ETF
TETH	21Shares Ethereum ETF
THYP	21Shares Hyperliquid ETF
TKNQ	Amplify Tokenization Technology ETF
TKNS	21Shares Active Crypto ETF
TOXR	21shares XRP ETF
TSOL	21Shares Solana ETF
TSUI	21Shares Sui ETF
TTOP	21Shares FTSE Crypto 10 Index ETF
TXBC	21Shares FTSE Crypto 10 ex-BTC Index ETF
TXXD	21Shares 2x Long Dogecoin ETF
TXXH	21Shares 2x Long HYPE ETF
TXXS	21Shares 2x Long Sui ETF
UXRP	ProShares Ultra XRP ETF
VAVX	VanEck Avalanche ETF
VL99BC	VONTOBEL FIN PRODUCTS
ORO	Arrow Valtoro ETF
VBNB	VanEck BNB ETF
VSOL	VanEck Solana ETF
XBCI	NEOS Boosted Bitcoin High Income ETF
XBNB	Teucrium xETFs 2x Long Daily BNB ETF
XRP	Bitwise XRP ETF
XRPC	Canary XRP ETF
XRPI	XRP ETF
XRPM	Amplify XRP 3% Monthly Option Income ETF
XRPR	REX-Osprey XRP ETF
XRPZ	Franklin XRP ETF
YBIT	YieldMax Bitcoin Option Inc Strat ETF
YBTC	Roundhill Bitcoin Covered ClI Strat ETF
YETH	Roundhill Ether Covered ClI Strat ETF
ZCSH	Grayscale Zcash Trust (ZEC)
2BTC/ ABTC	Cert 21Shares 2019-open end on Bitcoin (45466400)
ETHE/ CETH	Cert CoinShs Dig Sec 2021-open end on CoinShares Physical Ethereum (59635770)
BITI	BetaPro Inverse Bitcoin ETF
CCCX.U	CI Galaxy Core Multi-Crypto ETF US\$ Series
CCCX.B	CI Galaxy Core Multi-Crypto ETF C\$ Unhedged Series
CCCX	CI Galaxy Core Multi-Crypto ETF C\$ Hedged Series

Ticker	Title
SOLA.U	Evolve Solana ETF (USD)
SOLA	Evolve Solana ETF (CAD-unhedged)
XRP.U	EVOLVE XRP ETF (USD)
XRP	EVOLVE XRP ETF (CAD-Unhedged)
ETC.U	Evolve Cryptocurrencies ETF USD
ETC	Evolve Cryptocurrencies ETF
	Fidelity All-in-One Equity ETF Fund - B
	Fidelity All-in-One Equity ETF Fund - F
	Fidelity All-in-One Equity ETF Fund - O
	Fidelity All-in-One Equity ETF Fund - S5
	Fidelity All-in-One Equity ETF Fund - S8
	Fidelity All-in-One Equity ETF Fund - F5
	Fidelity All-in-One Equity ETF Fund - F8
HBIx	Harvest Bitcoin Enhanced Income ETF - Class A
HBTE	Harvest Bitcoin Leaders Enhanced Income ETF - A
SOLL	Purpose Solana ETF CAD Currency Hedged Units
SOLL.B	Purpose Solana ETF CAD Non-Currency Hedged Units
SOLL.U	Purpose Solana ETF USD
LETH.U	Evolve Levered Ether ETF USD
LETH	Evolve Levered Ether ETF (CAD-unhedged)
SOLX.U	CI Galaxy Solana ETF US\$ Series
SOLX.B	CI Galaxy Solana ETF C\$ Unhedged Series
SOLX	CI Galaxy Solana ETF C\$ Hedged Series
CMCX.U	CI Galaxy Multi-Crypto Navigator ETF US\$ Series
CMCX.B	CI Galaxy Multi-Crypto Navigator ETF C\$ Unhedged
CMCX	CI Galaxy Multi-Crypto Navigator ETF C\$ Hedged
DXMC	Dynamic Active Multi-Crypto ETF
LBIT.U	Evolve Levered Bitcoin ETF USD
LBIT	Evolve Levered Bitcoin ETF (CAD-unhedged)
FBTC	Fidelity Advantage Bitcoin ETF
FETH	Fidelity Advantage Ether ETF
BCCL	Global X Enhanced Bitcoin Covered Call ETF Cl A
BCCC	Global X Bitcoin Covered Call ETF Cl A
TKN.U	Ninepoint Crypto and AI Leaders ETF USD
XRPP.U	Purpose XRP ETF USD Currency Non-Hedged Units
BTCC	Purpose Bitcoin CAD ETF Currency Hedged

Ticker	Title
BTCC.U	Purpose Bitcoin USD ETF Non-Currency Hedged
ETHH.U	Purpose Ether ETF USD ETF NonCurrency Hedged Units
BTCY	Purpose Bitcoin Yield ETF - ETF Units
BTCY.B	Purpose Bitcoin Yield ETF - CAD ETF Non-Curr Hdgd
SOLQ	3iQ Solana Staking ETF
GDLC	Grayscale CoinDesk Crypto 5 ETF
BCHS	Invesco CoinShares Global Blockchain UCITS ETF Acc
BTC	Melanion Bitcoin Equities UCITS ETF
BTC	Smart Bitcoin ETF
CRPT11	EMPIRICUS TEVA CRIPTO FD DE NDICE INVT NO EXTR
	Fidelity All-in-One Conservative ETF Fund - B
	Fidelity All-in-One Conservative ETF Fund - F
	Fidelity All-in-One Conservative ETF Fund - O
	Fidelity All-in-One Conservative ETF Fund - S5
	Fidelity All-in-One Conservative ETF Fund - S8
	Fidelity All-in-One Conservative ETF Fund - F5
	Fidelity All-in-One Conservative ETF Fund - F8
XRPP	Purpose XRP ETF CAD Currency Hedged Units
XRPP.B	Purpose XRP ETF CAD Currency Non-Hedged Units
BTCO.B	Purpose Core Bitcoin ETF- CAD Non-Currency Hedged
BTCO.U	Purpose Core Bitcoin ETF- USD Non-Currency Hedged
BTCC.B	Purpose Bitcoin CAD ETF Non-Currency Hedged
BTCC.J	Purpose Bitcoin CAD ETF Non-Currency Hedged CO
ETHH	Purpose Ether ETF
ETHH.B	Purpose Ether ETF CAD ETF NonCurrency Hedged Units
ETHY	Purpose Ether Yield ETF - ETF Units
ETHY.B	Purpose Ether Yield ETF - CAD ETF Non-Curr Hdgd
ETHY.U	Purpose Ether Yield ETF - USD ETF Non-Curr Hdgd
BTCY.U	Purpose Bitcoin Yield ETF - USD ETF Non-Curr Hdgd
ETHO.B	Purpose Core Ether ETF- CAD Non-Currency Hedged
ETHO.U	Purpose Core Ether ETF- USD Non-Currency Hedged
DEFI11	Hashdex DeFi Index FDI
EETH	Global X 21Shares Ethereum ETF

Ticker	Title
ETHY11	Buena Vista DEX Vettafi Neos Ethereum High In ETF
FOMO11	Hashdex Momentum Fundo De Indice
HASH11.S A	Hashdex Nasdaq Crypto Index Fundo de Indice
IETH	Monochrome Ethereum ETF
META11	Hashdex Crypto Metaverse fundo de indice
QDFI11	QR Bloomberg Defi FDI Investimento No Exterior
QSOL11	QR CME CF SOLANA FUNDO DE INDICE
SOLH11.S A	HASHDEX NASDAQ SOLANA FUNDO DE INDICE
XRPH11.S A	HASHDEX NASDAQ XRP FUNDO DE INDICE
	Layer1 Multi Manager Fund - Regular Class S62
	Layer1 Multi Manager Fund - Regular Class S63
	Layer1 Multi Manager Fund Institutional Class S31
	Layer1 Multi Manager Fund - InstitutionalClass S32
	Layer1 Multi Manager Fund Institutional Class S33
	Layer1 Multi Manager Fund Institutional Class S34
	Layer1 Multi Manager Fund-Institutional Class S35
	Layer1 Multi Manager Fund - Institutional Cl S36
	Layer1 Multi Manager Fund-Institutional Class S38
	Layer1 Multi Manager Fund Institutional Class S40
	Layer1 Multi Manager Fund Institutional Class S41
	Layer1 Multi Manager Fund - Fund Class F1
	Layer1 Multi Manager Fund Large Instl Class S2
	Layer1 Multi Manager Fund - Large Institutional Class S4
	Layer1 Multi Manager Fund Large Instl Class S3
	Layer1 Multi Manager Fund - Large Institutional S1
	CI Solana Fund Series A CAD
	CI Solana Fund Series A USD
	CI Solana Fund Series AH
	CI Solana Fund Series F CAD
	CI Solana Fund Series F USD
	CI Solana Fund Series FH
	CI Solana Fund Series I CAD

Ticker	Title
	CI Solana Fund Series I USD
3460	ChinaAMC Solana ETF HKD
9460	ChinaAMC Solana ETF USD
83460	ChinaAMC Solana ETF RMB
SOLQ.U	3iQ Solana Staking ETF USD
	Fidelity Crypto Digital Payments Equity(Asset Gro)
	Fidelity Crypto Digital Payments Equity(M)
	Hashdex Nasdaq Solana ETF B
	Hashdex Nasdaq Solana ETF C
	Layer1 Multi Manager Fund - Seeder Class S1
	Layer1 Multi Manager Fund - Regular Class S1
	Layer1 Multi Manager Fund - Institutional Class S1
	Layer1 Multi Manager Fund - Regular Class S29
	Layer1 Multi Manager Fund - Regular Class S30
	Layer1 Multi Manager Fund - Regular Class S31
	Layer1 Multi Manager Fund Regular Class S47
	Layer1 Multi Manager Fund - Regular Class S48
	Layer1 Multi Manager Fund - InstitutionalClass S15
	Layer1 Multi Manager Fund - InstitutionalClass S16
	Layer1 Multi Manager Fund - InstitutionalClass S17
	Layer1 Multi Manager Fund - Regular Class S50
	Layer1 Multi Manager Fund Regular Class S49
	Layer1 Multi Manager Fund - Regular Class S51
	Layer1 Multi Manager Fund - Regular Class S52
	Layer1 Multi Manager Fund - Regular Class S53
	Layer1 Multi Manager Fund - Regular Class S54
	Layer1 Multi Manager Fund - Regular Class S55
	Layer1 Multi Manager Fund - Regular Class S59
	Layer1 Multi Manager Fund - Regular Class S60
	Layer1 Multi Manager Fund - Regular Class S61
	CI Solana Fund Series IH
	CI Solana Fund Series P CAD
	CI Solana Fund Series P USD

Ticker	Title
	CI Solana Fund Series PH
	Fidelity All-in-One Conservative ETF Fund Sr B USD
	Fidelity All-in-One Conservative ETF Fund Sr F USD
	Fidelity All-in-One Equity ETF Fund Series B USD
	Fidelity All-in-One Equity ETF Fund Series F USD
	Purpose Bitcoin ETF Class A
	Purpose Bitcoin ETF Class F
	Purpose Bitcoin ETF Non-Currency Class A USD
	Purpose Bitcoin ETF Non-Currency Class F USD
	Purpose Bitcoin ETF Non-Currency Hedged Class A
	Purpose Bitcoin ETF Non-Currency Hedged Class F
	Purpose Bitcoin Yield ETF Cl F Non-FX Hedged
	Purpose Bitcoin Yield ETF Class F
	Purpose Bitcoin Yield ETF F Non-Currency Hedgd USD
	Purpose Core Bitcoin ETF A CAD Non-Currency Hedged
	Purpose Core Bitcoin ETF A USD Non-Currency Hedged
	Purpose Core Bitcoin ETF F CAD Non-Currency Hedged
	Purpose Core Bitcoin ETF F USD Non-Currency Hedged
	Purpose Core Ether ETF A CAD Non-Currency Hedged
	Purpose Core Ether ETF A USD Non-Currency Hedged
	Purpose Core Ether ETF F CAD Non-Currency Hedged
	Purpose Core Ether ETF F USD Non-Currency Hedged
	Purpose Ether ETF Class F
	Purpose Ether ETF Non-Currency Class A USD
	Purpose Ether ETF Non-Currency Class F USD
	Purpose Ether ETF Non-Currency Hedged Class F
	Purpose Ether Yield ETF - Cl F Non-Currency Hedged
	Purpose Ether Yield ETF - Class F
	Purpose Ether Yield ETF - F Non-Currency Hedgd USD
	Manager Solana Long and Short FICFI MM
SOLC	Canary Marinade Solana ETF
XRPQ	3iQ XRP ETF

Ticker	Title
	Hashdex Nasdaq Crypto Index ETF A
3066	CSOP Bitcoin Futures ETF
3068	CSOP Ether Futures ETF
3112	Pando Blockchain ETF
3135	Samsung Bitcoin Futures Active ETF
3171	Samsung Blockchain Technologies ETF
7311	CSOP Coinbase Daily (-2x) Invrs Prod HKD
7376	CSOP Bitcoin Futures Daily (-1x) Invrs Prod
7399	CSOP MicroStrategy Daily (-2x) Invrs Prod HKD
7711	CSOP Coinbase Daily (2x) Lvrgd Prod HKD
7799	CSOP MicroStrategy Daily (2x) Lvrgd Prod HKD
9311	CSOP Coinbase Daily (-2x) Invrs Prod USD
9399	CSOP MicroStrategy Daily (-2x) Invrs Prod USD
9711	CSOP Coinbase Daily (2x) Lvrgd Prod USD
9799	CSOP MicroStrategy Daily (2x) Lvrgd Prod USD
BCCU.U	GLOBAL X BITCOIN COVERED CALL ETF USD
BCCL.U	Global X Enhanced Bitcoin Covered Call ETF USD
BITI.U	BetaPro Inverse Bitcoin ETF U\$
BLKC	iShares Blockchain Technology UCITS ETF (Acc)
CRYP	BetaShares Crypto Innovators ETF
DAPP	VanEck Crypto and Bkchnn Innvtrs UCITS ETF USD A
GBTC11	Buena Vista Hashdex Gold & Bitcoin Fundo de Indice
TKN	Ninepoint Crypto and AI Leaders ETF
WBKN	WisdomTree Blockchain UCITS ETF USD Acc
XRPQ.U	3IQ XRP ETF USD
	ERSTE DIGITAL ASSETS EUR R01 A
	ERSTE DIGITAL ASSETS EUR R01 T
	ERSTE DIGITAL ASSETS EUR R01 V
	ERSTE DIGITAL ASSETS HUF R01 V
	ERSTE DIGITAL ASSETS EUR D03 T
	AMP Managed Bitcoin
	Verde AM X60 Advisory FICFI Multimercado
	B2V Crypto 100 FI Multimercado - IE
	Hashdex 20 Nasdaq Crypto Index FICFI Multimercado
	Hashdex Criptoativos I FI Multimercado
	BLP Crypto 20 Fundo de Investimentos Multimercado
	Hashdex 100 Nasdaq Cryp Index FI MM SCL Hashdex

Ticker	Title
	Hashdex 100 Nasdaq Crypto Index FI MM SCL CEF
	Hashdex 40 Nasdaq Crypto Index FICFI Multimercado
	Hashdex Criptoativos II Fundo de Investimento MM
	QR Blockchain Assets I FIC FI Multimercado IE
	Vitreo Cripto Metals Blend FIC FI Multimercado
	Empiricus Criptomoedas FIC FI Multimercado IE
	Empiricus Cripto Master FI Financeiro
	Verde AM VT60 FICFI Multimercado
	Titanium Cripto FI Multimercado IE
	Trend Cripto Dolar FICFI Multimercado
	BLP Crypto 40 Fundo de Investimento Multimercado
	Hashdex Bitcoin I FI Multimercado RL
	Empiricus Coin Crypto FI Multimercado
	Hashdex Ethereum FI Multimercado
	Hashdex Defi FI Multimercado
	BB Multimercado Criptoativos Full IE LP FICFI
	BB Top Multimercado Criptoativos Full LP FIF RL
	Akasha Fundo de Investimento em Acoes
	Hashdex Criptoativos III FI Multimercado IE
	Hashdex Crypto Selection FIC FI Multimercado
	Hashdex Crypto Selection FI Multimercado
	Hashdex Crypto Top Performers FICFI MM IE
	Qr Bitcoin Hedge FIF Multimercado - RL
	QR Blockchain Assets Master FI Multimercado IE
	Hashdex Crypto Dinamico Long-Biased FIC FIM
	Itau Index Bitcoin USD FICFI em Acoes
	QR Credito Cripto I FIDC Sub
	TC Digital Assets FI Multimercado IE
	TC Digital Assets FICFIM Investimento no Exterior
	Hashdex Criptoativos V FI Multimercado
	Coinext Crypto Strategy FIM Inv no Ext
	Safra Cripto Selection FI Financeiro
	BTG Pactual Reference Bitcoin 20 FI Multimercado
	Empiricus Cr DEFI FIFC FIM RL
	VTR Verde AM 60 FIF Cotas Fundos Investimento MM

Ticker	Title
	Verde AM 60 VTR FIF Cotas Fundos Investimento MM
	Asa Strategy Bitcoin Multimercado RL
	Empiricus Digital Crypto FI Multimercado
	Empiricus Essential Crypto FI Multimercado
	Andbank Block3 Ativos Digitais FI Financeiro
	Titanium Cripto Galaxy FI Multimercado IE
	Titanium Cripto Access FICFI Multimercado
	MB Cripto Investimento No Exterior FI Multimercado
	Asa Strategy Cripto CI Multimercado RL
	BB Multimercado Bitcoin FIF Res Lim
	B2v Bridge FIF Multimercado - RL
	Coinext Neutral Strategy FIF Multimercado
	Uniera Crypto Altcoins Feeder FIF
	Coinext Kx Arb FIF Multimercado
	Metrix Crypto Long Biased FI Financeiro
	Caixa Exp Hash Nasdaq Crypto Index FICCFIF MM RL
	Appc Arbitrage Fundo de Investimento Financeiro
	Coinext UCX FIF Multimercado
	Citrino Crown FIF MM RL Granada H10
	Citrino Crown FIF MM RL Jaspe H10
	Citrino Crown FIF MM RL Mapel
	Verde Master FIF Multimercado Resp Limitada
	CRYPTONIKA - Trida CZK minovi zajistina
	CRYPTONIKA - Trida EUR minovi zajistina
	CRYPTONIKA - Trida CZK investieni minovi zajistina
	di exclusive Linus global A
	BIT Global Crypto Leaders R-II
	BIT Global Crypto Leaders I-I
	BIT Global Crypto Leaders R-I
	BIT Global Crypto Leaders S
	BIT Crypto Opportunities I-I
	BIT Crypto Opportunities I-II
	BIT Global Crypto Leaders R-III
	Bankhaus Bauerx21 Oaks AI&Blockchain Inno Fund P
	Bankhaus Bauerx21 Oaks AI&Blockchain Inno Fund I
	Web3 Multi Strategy Fund SP B
	di exclusive Linus global VV
	di exclusive Linus global NB

Ticker	Title
	Bankhaus Bauerx21 Oaks AI&Blockchain Inno Fund SI
	Tobam BTC-Linked and Blockchain Equity Fund Z1
	Tobam BTC-Linked and Blockchain Equity Fund B1
	TOBAM BTC-Linked and Blockchain Equity Fund A1
	R-co Thematic Blockchain Global Equity C EUR
	R-co Thematic Blockchain Global Equity CL EUR
	R-co Thematic Blockchain Global Equity I EUR
	R-co Thematic Blockchain Global Equity P EUR
	Melanion Bitcoin Equities UCITS ETF EUR Track
	R-co Thematic Blockchain Global Equity AFER Gen
	R-co Thematic Blockchain Global Equity P USD H
	TOBAM Bitcoin Treasury Opportunities A1
	TOBAM Bitcoin Treasury Opportunities A2
	TOBAM Bitcoin Treasury Opportunities A4
	TOBAM Bitcoin Treasury Opportunities R1
	TOBAM Bitcoin Treasury Opportunities R2
	TOBAM Bitcoin Treasury Opportunities Z1
	TOBAM Crypto Liquidity Fund A1
	TOBAM Crypto Liquidity Fund A2
	TOBAM Crypto Liquidity Fund P1
	TOBAM Crypto Liquidity Fund B1
	TOBAM Crypto Liquidity Fund R2
	TOBAM Crypto Liquidity Fund R1
	Arkea Crypto Yield I
	Arkea Crypto Yield P
	Arkea Crypto Yield R
	Arkea Crypto Yield SI
	CSOP Bitcoin Futures ETF A
	CSOP Ether Futures ETF A
	Rex Crypto Equity Income & Growth UCITS ETF USD D
	MTF TR (4D) Crypto Ecosystem iINDEX
	GlobalX Stablecoins & Tokenization ETF (ex-Japan)
	AM-One Cryptocurrency Related Equity Fund
	Web3 Multi Strategy Fund SP A
	Hashdex Nasdaq Crypto Index ETF E
	Hashdex Crypto Metaverse ETF

Ticker	Title
	Hashdex Defi Index ETF B
	Hashdex Smart Contract Platforms Index ETF
	Postera Fund - Crypto I -EUR-
	Incrementum Digital & Physical Gold Fund - USD-A
	Incrementum Digital & Physical Gold Fund - CHF-A-
	Incrementum Digital & Physical Gold Fund - EUR-A-
	Incrementum Digital & Physical Gold Fund - USD-S
	Wyden Syst Momentum Fd Class A Seed
	Wyden Syst Momentum Fd Class C in Liq
	Bitcoin 0-2 X Fund Class A
	Bitcoin 0-2 X Fund Class B
	Incrementum Crypto Gold Class EUR R
	Incrementum Crypto Gold Class EUR I
	Wyden Syst Momentum Fd Class A1 Seed
	Wyden Syst Momentum Fd Class D1
	Digital Technologies Fund Class USD A Seeder
	Digital Technologies Fund Class CHF A Seeder
	Digital Technologies Fund Class EUR B
	Digital Technologies Fund Class USD B
	Digital Technologies Fund Class CHF B
	Digital Technologies Fund Class USD C
	Digital Technologies Fund Class CHF C
	Incrementum Crypto Gold Class EUR P
	Superfund of Fund Class USD
	Incrementum Digital & Physical Gold Fund - EUR-D-
	RBF Capital SICAV - RBSF Class M
	RBF Capital SICAV - RBSF Class C
	L1D SICAV Layer1 Mult Mngr Fd Units InstlClassS37
	L1D SICAV Layer1 Mult Mngr Fd Units InstlClassS39
	L1D SICAV Layer1 Mult Mngr Fd Units Rgr Class S56
	L1D SICAV Layer1 Multi Mngr Fd Units Rgr Class S57
	L1D SICAV Layer1 Mult Mngr Fd Units Rgr Class S58
	Superfund Black Blockchain Fund Class USD
	Superfund Black Blockchain Fund Class CHF
	Superfund Black Blockchain Fund Class EUR
	M11 Liquid Token Fund Class I
	M11 Liquid Token Fund Class IC

Ticker	Title
	Kaleido Digital Asset Core -USD-I-
	Kaleido Digital Asset Core -USD-S-
	Wyden Systematic Momentum Fund Class X1
	C22 Crypto Volatility Fund USD
	C22 Crypto Volatility Fund USD-S
	3R Alternative Fund -USD-
	3R Alternative Fund -EUR-
	3R Alternative Fund -CHF-
	RBF Capital SICAV - RBSF Class D
	M11 Liquid Token Fund Class RC
	M11 Liquid Token Fund Class IA
	M11 Liquid Token Fund Class IAC
	M11 Liquid Token Fund Class IB
	M11 Liquid Token Fund Class IBC
	M11 Liquid Token Fund Class RAC
	RBF Capital SICAV - RBSF - Class EMP
	Veris Capital Fund SICAV
	RBF Capital SICAV - RBSF Class D EUR
	Incrementum Crypto Gold Class EUR-IS
	Blockchain Strategies Fund S.C.Sp. B Dis
	Blockchain Strategies Fund S.C.Sp. A USD Dis
	AZ RAIF II - Digital Assets B EUR Hedge Cap
	AZ RAIF II - Digital Assets D EUR Cap
	Blockchain Strategies Fund S.C.Sp. C USD Cap
	Blockchain Strategies Fund S.C.Sp. D EUR Cap
	Tobam Global Blockchain Equity Z
	Tobam Global Blockchain Equity R2 Cap
	Tobam Global Blockchain Equity B
	Tobam Global Blockchain Equity B2 Cap
	Tobam Global Blockchain Equity R
	Sygnum AM SICAV-RAIF-Crypto Yield B CHF
	Sygnum AM SICAV-RAIF-Crypto Yield B USD Acc
	Sygnum AM - Julia Capital Crypto SEED USD Acc
	Tobam Global Blockchain Equity UCITS ETF
	GLOBAL DIGITAL ASSETS FUND - E EUR ACC
	GLOBAL DIGITAL ASSETS FUND - A EUR ACC
	BAM Blockchain Alpha Fund Class A USD
	BAM Blockchain Alpha Fund Class B EUR
	BAM Blockchain Alpha Fund Class I USD
	BAM Blockchain Alpha Fund Class J EUR
	BAM Blockchain Alpha Fund Class Z USD
	BAM Blockchain Strategies Fd A USD

Ticker	Title
	BAM Blockchain Strategies Fd B EUR
	BAM Blockchain Strategies Fd I USD
	BAM Blockchain Strategies Fd J EUR
	BAM Blockchain Strategies Fd Z USD
	Halogen Shariah Crypto Titans
	Halogen Shariah Defensive Bitcoin
	3CC Global Crypto Fund CA
	3CC Global Crypto Fund CB
	3CC Pt Gold IF FIAA A
	3CC Pt Gold IF FIAA B
	3CC Pt Gold IF FIAA D
	3CC Pt Gold IF FIAA CAS
	3CC Pt Gold IF FIAA CDS
	3CC Pt Gold IF FIAA CZ
	Unbound - FIA
	DAOL DIGITAL TRANSFORMATION
	Asset Plus Crypto ETF Tracker Not for Rtl Inv
	BTG Pactual Hashdex Nasdaq Crypto Index FI Unica
	Evolve Cryptocurrencies ETF - Class A
	Evolve Cryptocurrencies ETF - Class F
	Fima Mix II A
	Fima Mix II B
	Fima Mix II C
	IAM Renta Mixta FCI-Clase A
	IAM Renta Mixta FCI-Clase B
	IAM Renta Mixta FCI-Clase C
EBIT	Evolve Bitcoin ETF CAD - Unhedged
EBIT.U	Evolve Bitcoin ETF USD - Unhedged
BTCX.U	CI Galaxy Bitcoin ETF US\$ Series
BTCX.B	CI Galaxy Bitcoin ETF C\$ Unhedged Series
BTCX	CI Galaxy Bitcoin ETF C\$ Hedged Series
ETHX.B	CI Galaxy Ethereum ETF C\$ Unhedged Series
ETHX.U	CI Galaxy Ethereum ETF US\$ Series
ETHX	CI Galaxy Ethereum ETF C\$ Hedged Series
ETHR.U	Evolve Ether ETF USD Unhedged
ETHR	Evolve Ether ETF CAD Unhedged
ETHQ.U	3iQ Ether Staking ETF
BTCQ.U	3iQ Bitcoin ETF
2818	Pando Bitcoin ETF
3008	Bosera HashKey Bitcoin ETF HKD
3009	Bosera HashKey Ether ETF HKD

Ticker	Title
3042	ChinaAMC Bitcoin ETF HKD
3046	ChinaAMC Ether ETF HKD
3085	Pando Ethereum ETF HKD
3425	MicroBit Ether Spot ETF HKD
3430	MicroBit Bitcoin Spot ETF HKD
9008	Bosera HashKey Bitcoin ETF USD
9009	Bosera HashKey Ether ETF USD
9042	ChinaAMC Bitcoin ETF USD
9046	ChinaAMC Ether ETF USD
9425	MicroBit Ether Spot ETF USD
9430	MicroBit Bitcoin Spot ETF USD
83042	ChinaAMC Bitcoin ETF RMB
83046	ChinaAMC Ether ETF RMB
BITC11	BTG Pactual Teva Bitcoin Fundo De Indice
BITH11	Hashdex Nasdaq Bitcoin Reference Price FDI
BITI11	IT NOW BLOOMBERG GALAXY BITCOIN FDI
BTCQ	3iQ Bitcoin ETF CAD
BTXX	DigitalX Bitcoin ETF
EBIT11	Empiricus Teva Bitcoin Fundo De Indice
EBTC	Global X 21Shares Bitcoin ETF
EETH11	BTG Pactual Teva Ethereum Fundo De Indice
ETHE11	Hashdex Nasdaq Ethereum Reference Price FDI
ETHQ	3iQ Ether Staking ETF CAD
HODL11	Investo ETF MarketVector Bitcoin Benchmark RateFDI
IBTC	Monochrome Bitcoin ETF
QBTC	Betashares Bitcoin ETF
QBTC	QR CME CF Bitcoin Reference Rate FDI Inv no Ext
QETH11	QR CME CF Ether Reference Rate FDI
	Hashdex Bitcoin FIM
	Itau Bitcoin USD Fundo de Investimento em Acoes
	BTG Pactual Reference Bitcoin 100 FICFIM IE
	BTG Pactual Reference Bitcoin 100 FIM IE
	Rico Bitcoin Dolar FIM Responsabilidade Limitada
	Bradesco Bitcoin FIFCIM RL
	Safra Bitcoin Com IBIT da Blackrock CI Inv MM RL
	Trend Ethereum Dolar Classe Inv Multimercado RL
	TOBAM Bitcoin CO2 Offset Fund A1
	TOBAM Bitcoin CO2 Offset Fund A2

Ticker	Title
	TOBAM Bitcoin CO2 Offset Fund R2
	TOBAM Bitcoin CO2 Offset Fund R1
	DCS Bitcoin Tracker Fund
	Bosera HashKey Ether ETF A USD
	Bosera HashKey Ether ETF I USD
	Bosera HashKey Bitcoin ETF A USD
	Bosera HashKey Bitcoin ETF I USD
	ChinaAMC Bitcoin ETF A USD
	ChinaAMC Ether ETF A USD
	Harel Sal (4D) CME CF Bitcoin Reference Rate
	Tachlit SAL (4D) CME CF Ethereum RfrncRt(ETHUSDNY)
	Tachlit TTF (4D) CME CF Ethereum Reference Rate
	IBI MEHAKA S&PEthereum CH
	IBI MEHAKA S&P Bitcoin CH
	Hashdex Nasdaq Ethereum ETF B
	Hashdex Nasdaq Bitcoin ETF B
	Halogen Shariah Bitcoin
	Halogen Shariah Ethereum
	ONE BITCOIN ETF FUND OF FUNDS UNHEDGED NFRI
	MFC Bitcoin ETF Tracker Not for Rtl Inv
	KTAM Bitcoin ETF Fund of Funds Not for Rtl Inv A
	MFC Ethereum ETF Tracker Not for Rtl Inv
	Bitcoin ETF PIE
	CI Bitcoin Fund Series A CAD
	CI Bitcoin Fund Series A USD
	CI Bitcoin Fund Series AH
MSOL	Morgan Stanley Solana Trust

Ticker	Title
	CI Bitcoin Fund Series F CAD
	CI Bitcoin Fund Series F USD
	CI Bitcoin Fund Series FH
	CI Bitcoin Fund Series I CAD
	CI Bitcoin Fund Series I USD
	CI Bitcoin Fund Series IH
	CI Bitcoin Fund Series P CAD
	CI Bitcoin Fund Series P USD
	CI Bitcoin Fund Series PH
	CI Ethereum Fund Series A CAD
	CI Ethereum Fund Series A USD
	CI Ethereum Fund Series AH
	CI Ethereum Fund Series F CAD
	CI Ethereum Fund Series F USD
	CI Ethereum Fund Series FH
	CI Ethereum Fund Series I CAD
	CI Ethereum Fund Series I USD
	CI Ethereum Fund Series IH
	CI Ethereum Fund Series P CAD
	CI Ethereum Fund Series P USD
	CI Ethereum Fund Series PH
	Fondo de Inversion HMC Bitcoin A
	Fondo de Inversion HMC Bitcoin X
	inPZU Bitcoin
	inPZU Bitcoin L
	inPZU Bitcoin O
	inPZU Bitcoin R
TKNZ	T. Rowe Price Active Crypto ETF

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