

CCCAGG Review 2022 June

Date of review: 2022-06-15

Date of implementation 2022-06-21

Markets to be excluded

exchange	fsym	tsym	grade
bitcoincom	1INCH	USDT	C
BTCAlpha	AAVE	USDT	C
Bibox	ACH	USDT	B
bitcoincom	ADA	ETH	C
huobikorea	ADA	KRW	B
OKEX	ALGO	ETH	BB
BitZ	ALPHA	USDT	D
BitZ	ANT	USDT	D
huobikorea	APPC	BTC	B
CoinEx	AUCTION	BTC	B
bitcoincom	AVA	USDT	C
bitcoincom	AVA	BTC	C
bitcoincom	AXS	USDT	C
huobikorea	AXS	USDT	B
BitZ	BADGER	USDT	D
huobikorea	BADGER	USDT	B
huobikorea	BAL	USDT	B
BitZ	BAND	USDT	D
OKEX	BAND	BTC	BB
OKEX	BAND	ETH	BB
ZBG	BCD	USDT	B
bw	BCH	BTC	C
Bitforex	BEAM	USDT	C
CoinEx	BEAM	USDT	B
huobikorea	BHD	USDT	B
BitZ	BNT	USDT	D
aax	BNT	BTC	BB
HitBTC	BTC	UST	B
Graviex	BTC	RUB	C

huobikorea	BTS	USDT	B
BitMart	BTTOLD	USDT	B
HuobiPro	BTTOLD	USDT	BB
Kucoin	BTTOLD	USDT	BB
OKEX	BTTOLD	USDT	BB
bitmax	BTTOLD	USDT	C
huobikorea	BTTOLD	USDT	B
BitMart	BTTOLD	BTC	B
bitmax	BULL	USDT	C
bkex	BULL	USDT	C
bitcoincom	CAKE	USDT	C
CoinEx	CEL	BTC	B
bitmax	CHR	BTC	C
HitBTC	CHZ	USD	B
huobikorea	CLV	USDT	B
Binance	CMT	BTC	AA
huobikorea	CMT	BTC	B
huobikorea	CMT	USDT	B
bitcoincom	COMP	ETH	C
Poloniex	CREAM	USDT	B
gopax	CRO	KRW	BB
huobikorea	CRU	USDT	B
OKEX	CVC	ETH	BB
bw	CVP	USDT	C
OKEX	CVP	ETH	BB
huobikorea	DASH	USDT	B
huobikorea	DATX	ETH	B
huobikorea	DATX	BTC	B
huobikorea	DCR	BTC	B
huobikorea	DCR	USDT	B
bitcoincom	DGB	USDT	C
huobikorea	DHT	USDT	B
Bibox	DMG	USDT	B
Poloniex	DMG	USDT	B
bitmax	DOGE	BTC	C
crosstower	DOGE	USD	A
bw	DYDX	USDT	C
Gateio	ELF	ETH	B

HuobiPro	ELF	ETH	BB
gopax	ELF	KRW	BB
huobikorea	ELF	KRW	B
EXRATES	EOS	USD	B
bitmax	EOSBULL	USDT	C
bkex	EOSBULL	USDT	C
BitMart	ETC	BTC	B
ftx	ETH	AUD	A
bitmax	ETHBULL	USDT	C
BitZ	FIL	USDT	D
bitmax	FIL	USDT	C
bw	FIL	USDT	C
huobikorea	FIL	USDT	B
bitcoincom	FIRO	USDT	C
DigiFinex	FIRO	ETH	B
huobikorea	FOR	USDT	B
BitTrex	FOR	BTC	BB
huobikorea	FOR	BTC	B
OKEX	FORTH	BTC	BB
huobikorea	FRONT	USDT	B
bitcoincom	FRONT	BTC	C
huobikorea	FRONT	BTC	B
Gateio	FTM	ETH	B
Bibox	GNX	ETH	B
OKEX	GNX	ETH	BB
OKEX	GRT	ETH	BB
OKEX	GSC	BTC	BB
bitcoincom	HBAR	USDT	C
Binance	HC	USDT	AA
ZB	HC	USDT	D
Kucoin	HC	ETH	BB
OKEX	HC	ETH	BB
LAToken	HOT	ETH	C
OKEX	HOT	ETH	BB
BitZ	ICP	USDT	D
bitcoincom	ICX	BTC	C
bitcoincom	ICX	USDT	C
BitTrex	IRIS	USDT	BB

huobikorea	IRIS	BTC	B
huobikorea	KAN	BTC	B
huobikorea	KMD	BTC	B
bw	KSM	USDT	C
Bibox	LAMB	USDT	B
Gateio	LAMB	ETH	B
Upbit	LBA	BTC	BB
btse	LINK	USDC	B
Coinsbit	LRC	USDT	B
huobikorea	LRC	USDT	B
Coinsbit	LRC	BTC	B
EXRATES	LSK	USDT	B
EXRATES	LTC	TUSD	B
BitTrex	LUNC	USDT	BB
Bitfinex	LUNC	USDT	A
CoinEx	LUNC	USDT	B
DigiFinex	LUNC	USDT	B
ftx	LUNC	USDT	A
Gateio	LUNC	USDT	B
BitTrex	LUNC	BTC	BB
Bitfinex	LUNC	BTC	A
HitBTC	LUNC	BTC	B
Kucoin	LUNC	BTC	BB
Upbit	LUNC	BTC	BB
Binance	LUNC	BUSD	AA
ftx	LUNC	USD	A
Cexio	LUNC	USD	A
Bithumb	LUNC	KRW	A
Coinone	LUNC	KRW	BB
bw	MANA	USDT	C
Gateio	MANA	ETH	B
huobikorea	MASK	USDT	B
OKEX	MIOTA	ETH	BB
BitZ	MIR	USDT	D
BTCAlpha	MKR	USDT	C
Bitfinex	MKR	ETH	A
huobikorea	MLN	USDT	B
huobikorea	MTA	USDT	B

huobikorea	NANO	BTC	B
huobikorea	NANO	USDT	B
OKEX	NANO	ETH	BB
huobikorea	NANO	ETH	B
huobikorea	NAS	USDT	B
OKEX	NAS	ETH	BB
bw	NEO	USDT	C
bitmax	NEO	BTC	C
EXRATES	NEO	USD	B
huobikorea	NEO	KRW	B
probit	NEO	KRW	C
bw	NEST	USDT	C
HitBTC	NEXO	USD	B
bitmax	NIM	BTC	C
huobikorea	NKN	USDT	B
BitZ	OGN	USDT	D
bitcoincom	OGN	USDT	C
aax	OMG	BTC	BB
bitcoincom	OMG	BTC	C
huobikorea	OMG	KRW	B
bitmax	OXY	USDT	C
Bibox	PEARL	USDT	B
huobikorea	PEARL	USDT	B
BitZ	PERP	USDT	D
huobikorea	PHA	USDT	B
BitZ	PNT	USDT	D
HitBTC	PNT	BTC	B
huobikorea	POLS	USDT	B
bw	QTUM	USDT	C
EXRATES	QTUM	USD	B
huobikorea	RAD	USDT	B
bitcoincom	REEF	USDT	C
huobikorea	REEF	USDT	B
Coinsbit	REN	USDT	B
bitcoincom	REN	BTC	C
Gateio	REP	ETH	B
Kraken	REP	ETH	A
OKEX	REQ	USDT	BB

BTCAlpha	REV	USDT	C
nominex	REV	USDT	C
huobikorea	RLC	USDT	B
Coinsbit	RSR	USDT	B
huobikorea	RSR	USDT	B
huobikorea	RUFF	USDT	B
HitBTC	SBTC	BTC	B
HitBTC	SCRT	USDT	B
LBank	SKM	USDT	C
BitZ	SLP	USDT	D
gopax	SNT	KRW	BB
bw	SNX	USDT	C
BitZ	SRM	USDT	D
Upbit	SRN	BTC	BB
bw	SUSHI	USDT	C
huobikorea	SWRV	USDT	B
bitcoincom	THETA	USDT	C
Coinone	THETA	KRW	BB
huobikorea	TRB	USDT	B
huobikorea	TRB	BTC	B
OKEX	UMA	ETH	BB
bitcoincom	UNI	BTC	C
Bibox	UST	USDT	B
OKCoin	UST	USD	A
bw	VALUE	USDT	C
Tokenomy	VEX	USDT	C
Upbit	VIB	BTC	BB
ZB	VSYS	BTC	D
bitcoincom	WAVES	USDT	C
huobikorea	WNXM	USDT	B
LAToken	WTC	BTC	C
BitZ	XCH	USDT	D
bitcoincom	XDC	USDT	C
bw	XEM	USDT	C
DigiFinex	XEM	ETH	B
bw	XEM	ETH	C
Poloniex	XLM	USDC	B
BitTrex	XMR	ETH	BB

EXRATES	XRP	TUSD	B
bitmax	XRPBULL	USDT	C
bkex	XRPBULL	USDT	C
LAToken	XSR	BTC	C
huobikorea	XVG	BTC	B
bitcoincom	XVG	USDT	C
huobikorea	XVG	ETH	B
BTCAlpha	YFI	USDT	C
BitZ	YFII	USDT	D
huobikorea	YFII	USDT	B
huobikorea	YFII	BTC	B
huobikorea	YGG	BTC	B
huobikorea	ZEN	BTC	B
huobikorea	ZEN	ETH	B
aax	ZIL	BTC	BB
EXRATES	ZIL	USD	B
EXRATES	ZRX	USD	B
Bithumb	ZRX	KRW	A
Coinone	ZRX	KRW	BB
Binance	NPXS	ETH	AA
Gateio	NPXS	ETH	B
HuobiPro	NPXS	ETH	BB
Kucoin	NPXS	ETH	BB

Markets to be included

exchange	fsym	tsym	grade
OKEX	8X8	USDT	BB
IndependentReserve	AAVE	NZD	BB
Kucoin	AAVE	KCS	BB
Bitkub	ABT	THB	BB
CoinEx	ACH	USDT	B
Gateio	ACH	ETH	B

Binance	ACM	BUSD	AA
paribu	ACM	TRY	C
TheRockTrading	ADA	EUR	B
BitMart	ADA	USDC	B
IndependentReserve	ADA	NZD	BB
Kucoin	ADA	KCS	BB
BitTrex	ADABULL	USD	BB
BitTrex	ADABULL	USDT	BB
bkex	AE	USDT	C
cryptodotcom	AERGO	USDT	BB
Bithumb	AERGO	KRW	A
Binance	AERGO	BUSD	AA
Coinbase	AERGO	USD	AA
CoinEx	AGLD	USDT	B
gopax	AIN	BTC	BB
HuobiPro	AKT	USDT	BB
Kucoin	AKT	USDT	BB
cryptodotcom	AKT	USDT	BB
BitTrex	AKT	BTC	BB
Kraken	AKT	EUR	A
Kraken	AKT	USD	A
Liquid	ALBT	USDT	BB
Liquid	ALBT	BTC	BB
LAToken	ALEPH	USDT	C
ftx	ALEPH	USD	A
Binance	ALGO	ETH	AA
Kucoin	ALGO	KCS	BB
CoinEx	ALPACA	USDT	B
P2PB2B	AMB	BTC	BB
probit	AMB	BTC	C
Bithumb	AMO	KRW	A
probit	AMON	USDT	C
CoinEx	AMP	BTC	B
btse	ANKR	BTC	B
btse	ANKR	ETH	B
SafeCoin	ANON	SAFE	C
Bithumb	ANW	KRW	A
CoinEx	APE	BTC	B

HitBTC	APE	BTC	B
btse	APE	BTC	B
btse	APE	ETH	B
Cexio	API3	USD	A
Kraken	API3	USD	A
probit	APL	USDT	C
gopax	AQUA	BTC	BB
Bithumb	ARPA	KRW	A
Binance	ARPA	RUB	AA
Binance	ARPA	TRY	AA
BitTrex	ARV	USDT	BB
HuobiPro	ARV	USDT	BB
LAToken	ARV	USDT	C
Liquid	ARV	USDT	BB
aax	ARV	USDT	BB
bkex	ARV	USDT	C
probit	ARV	USDT	C
Kucoin	ASD	USDT	BB
LAToken	AST	USDT	C
CoinEx	ASTR	USDT	B
OKCoin	ATLAS	USD	A
Kraken	ATLAS	EUR	A
paribu	ATLAS	TRY	C
paribu	ATM	TRY	C
CoinEx	ATOM	USDC	B
Kucoin	ATOM	KCS	BB
cryptodotcom	ATOM	CRO	BB
CoinEx	AUCTION	USDT	B
Coinone	AUCTION	KRW	BB
CoinEx	AUDIO	BTC	B
CoinEx	AXS	BTC	B
CoinEx	BAKE	USDT	B
Tokenomy	BAL	IDK	C
Bitstamp	BAND	EUR	AA
BitTrex	BAX	ETH	BB
tokok	BBP	ETH	C
ftx	BCH	JPY	A
coinspro	BCH	PHP	C

bequant	BCUG	ETH	BB
bequant	BCUG	BTC	BB
StocksExchange	BDX	BTC	C
Binance	BEL	TRY	AA
Bithumb	BEL	KRW	A
Coinone	BEL	KRW	BB
btse	BETA	BTC	B
BitMart	BICO	USDT	B
CoinEx	BICO	USDT	B
DigiFinex	BICO	USDT	B
Gateio	BICO	USDT	B
HitBTC	BICO	USDT	B
HitBTC	BICO	BTC	B
Kraken	BICO	USD	A
ftx	BICO	USD	A
Kraken	BICO	EUR	A
CoinEx	BIFI	USDT	B
CoinEx	BIT	USDT	B
Coinbase	BIT	USDT	AA
bkex	BIT	USDT	C
Coinone	BIT	KRW	BB
HuobiPro	BKBT	BTC	BB
LAToken	BMI	USDT	C
CoinEx	BNB	USDC	B
Kucoin	BNB	USDC	BB
aax	BNB	USDC	BB
Binance	BNB	UAH	AA
Kucoin	BNB	KCS	BB
Bitkub	BNB	THB	BB
LAToken	BOA	USDT	C
CoinEx	BOBA	USDT	B
CoinEx	BOBA	BTC	B
Kucoin	BONDLY	ETH	BB
BitTrex	BONDLY	USDT	BB
Kucoin	BONDLY	USDT	BB
bkex	BONDLY	USDT	C
BitTrex	BONDLY	BTC	BB
Bithumb	BORA	KRW	A

BitTrex	BOSON	USDT	BB
HuobiPro	BOSON	USDT	BB
LAToken	BOSON	USDT	C
bkex	BOSON	USDT	C
cryptodotcom	BOSON	USDT	BB
BitTrex	BOSON	BTC	BB
Kucoin	BOSON	ETH	BB
LAToken	BOTX	USDT	C
cryptodotcom	BRZ	USDT	BB
ftx	BRZ	USD	A
bkex	BSCPAD	USDT	C
ftx	BSVBEAR	USDT	A
ftx	BSVBEAR	USDT	A
ftx	BSVBULL	USDT	A
CoinEx	BSW	USDT	B
Binance	BSW	TRY	AA
LAToken	BTBL	USDT	C
bequant	BTC	EURS	BB
bequant	BTC	GUSD	BB
bequant	BTC	GUSD	BB
bequant	BTC	EURS	BB
IndependentReserve	BTC	SGD	BB
Kucoin	BTC	PAX	BB
Buda	BTC	CLP	C
Bitfinex	BTC	EURT	A
Bitfinex	BTC	MIM	A
Liquid	BTC	ZUSD	BB
Liquid	BTC	GYEN	BB
ftx	BTC	TRYB	A
ftx	BTC	BRZ	A
ftxus	BTC	BRZ	BB
Kucoin	BTC	PAX	BB
Bitfinex	BTC	EURT	A
Bitfinex	BTC	MIM	A
ftx	BTC	TRYB	A
ftx	BTC	BRZ	A
LAToken	BTRST	USDT	C
bkex	BTRST	USDT	C

CoinEx	BTT	USDC	B
probit	BTZC	BTC	C
Bithumb	BURGER	KRW	A
Binance	BUSD	VAI	AA
ftx	BVOL	BTC	A
Coinbase	C98	USD	AA
CoinEx	CAKE	BTC	B
bkex	CATGIRL	USDT	C
Bitfinex	CCD	UST	A
Kucoin	CCD	USDT	BB
HuobiPro	CEEK	USDT	BB
Kucoin	CEEK	USDT	BB
LAToken	CEEK	USDT	C
bkex	CEEK	USDT	C
probit	CEEK	USDT	C
paribu	CEEK	TRY	C
LAToken	CELL	USDT	C
bkex	CELL	USDT	C
CoinEx	CELO	BTC	B
BitTrex	CELOUSD	BTC	BB
Kucoin	CELOUSD	BTC	BB
BitTrex	CELOUSD	ETH	BB
BitTrex	CELOUSD	USDT	BB
Kucoin	CELOUSD	USDT	BB
bkex	CENNZ	USDT	C
HuobiPro	CERE	USDT	BB
Kucoin	CERE	USDT	BB
bkex	CERE	USDT	C
bkex	CET	USDT	C
Kucoin	CFG	USDT	BB
OKEX	CFG	USDT	BB
Kraken	CFG	EUR	A
Kraken	CFG	USD	A
Bibox	CFX	USDT	B
CoinEx	CFX	USDT	B
DigiFinex	CFX	USDT	B
Kucoin	CGG	USDT	BB
LAToken	CGG	USDT	C

HuobiPro	CHSB	USDT	BB
Bithumb	CKB	KRW	A
Coinone	CKB	KRW	BB
probit	CNS	USDT	C
OKEX	CNTM	USDT	BB
CoinEx	COMP	USDC	B
Tokenomy	COMP	IDK	C
Bithumb	CONT	KRW	A
Binance	CONT	TRY	AA
BitTrex	COSP	USDT	BB
BitTrex	COSP	BTC	BB
Kucoin	COV	USDT	BB
Coinbase	COVAL	USDT	AA
bkex	COVAL	USDT	C
Coinbase	COVAL	USD	AA
Kucoin	CPC	ETH	BB
Kucoin	CQT	USDT	BB
OKEX	CQT	USDT	BB
bkex	CQT	USDT	C
cryptodotcom	CQT	USDT	BB
OKEX	CQT	BTC	BB
Bitforex	CREDIT	USDT	C
HuobiPro	CRPT	USDT	BB
cryptodotcom	CRPT	USDT	BB
Coinone	CRU	KRW	BB
BitTrex	CRW	USDT	BB
Kucoin	CTC	BTC	BB
Upbit	CTC	BTC	BB
Kucoin	CTC	USDT	BB
Kucoin	CTI	USDT	BB
CoinEx	CTK	USDT	B
Coinbase	CTX	USDT	AA
HuobiPro	CTX	USDT	BB
Coinbase	CTX	USD	AA
Bitforex	CTXC	USDT	C
ftxus	CUSDT	USDT	BB
ftxus	CUSDT	USD	BB
CoinEx	CVC	USDT	B

Kraken	CVC	USD	A
CoinEx	CVX	BTC	B
Coinone	CVX	KRW	BB
Kucoin	CWAR	BTC	BB
Kucoin	CWS	USDT	BB
bkex	CWS	USDT	C
HuobiPro	DAC	USDT	BB
Bithumb	DAD	KRW	A
Liquid	DAG	BTC	BB
BitMart	DAI	USDC	B
Tokenomy	DAI	IDK	C
CoinEx	DAR	USDT	B
Binance	DAR	TRY	AA
Upbit	DAWN	BTC	BB
bkex	DAWN	USDT	C
Upbit	DAWN	KRW	BB
ftx	DAWN	USD	A
HuobiPro	DBC	USDT	BB
LAToken	DCN	USDT	C
probit	DDRT	USDT	C
CoinEx	DENT	USDT	B
Coinbase	DESO	USDT	AA
Coinbase	DESO	USD	AA
Liquid	DEXA	USDT	BB
Kucoin	DG	USDT	BB
bkex	DG	USDT	C
SafeCoin	DGB	SAFE	C
probit	DGX	USDT	C
LAToken	DHV	USDT	C
Coinone	DIA	KRW	BB
HuobiPro	DIO	USDT	BB
Graviex	DMS	USDT	C
Graviex	DMS	ETH	C
CoinEx	DOCK	BTC	B
CoinEx	DODO	USDT	B
IndependentReserve	DOGE	NZD	BB
Kucoin	DOGE	KCS	BB
TheRockTrading	DOT	EUR	B

IndependentReserve	DOT	NZD	BB
Kucoin	DOT	KCS	BB
Kucoin	DPI	USDT	BB
CoinEx	DUSK	USDT	B
BitTrex	DVI	USDT	BB
Bithumb	DVI	KRW	A
Coinone	DVI	KRW	BB
bkex	EDEN	USDT	C
Kucoin	EDGEW	USDT	BB
Kucoin	EDGEW	BTC	BB
LAToken	EDN	USDT	C
HuobiPro	EFI	USDT	BB
OKEX	EFI	USDT	BB
aax	EFI	USDT	BB
bkex	EFI	USDT	C
cryptodotcom	EFI	USDT	BB
Bithumb	EFI	KRW	A
cryptodotcom	EFI	BTC	BB
Kucoin	EFX	USDT	BB
bkex	EGT	USDT	C
HuobiPro	EKT	USDT	BB
HuobiPro	ELA	HUSD	BB
CoinEx	ELF	BTC	B
CoinEx	ELF	USDT	B
BitTrex	EMC2	ETH	BB
probit	ENQ	USDT	C
BitMart	EOS	USDC	B
bequant	EOS	EOSDT	BB
ftx	EOSBEAR	USDT	A
Coinone	ERN	KRW	BB
bequant	ETH	EOSDT	BB
bequant	ETH	EURS	BB
IndependentReserve	ETH	SGD	BB
bequant	ETH	GUSD	BB
bequant	ETH	GUSD	BB
Bitfinex	ETH	EURT	A
Kucoin	ETH	PAX	BB
Liquid	ETH	GYEN	BB

Liquid	ETH	ZUSD	BB
Tokenomy	ETH	IDK	C
cryptodotcom	ETH	CRO	BB
ftx	ETH	BRZ	A
Bitfinex	ETH	EURT	A
Kucoin	ETH	PAX	BB
Liquid	ETH	GYEN	BB
Liquid	ETH	ZUSD	BB
cryptodotcom	ETH	CRO	BB
ftx	ETH	BRZ	A
Kucoin	ETHO	USDT	BB
Bitforex	ETL	USDT	C
StocksExchange	EUM	BTC	C
Cexio	EVER	USD	A
LAToken	EVY	LA	C
LAToken	EVY	USDT	C
Kucoin	EWT	KCS	BB
LAToken	EXRD	USDT	C
CoinEx	FARM	USDT	B
bkex	FCL	USDT	C
Kucoin	FCL	ETH	BB
Kraken	FIDA	EUR	A
Kraken	FIDA	EUR	A
Binance	FIDA	BUSD	AA
Binance	FIDA	BTC	AA
Binance	FIDA	USDT	AA
Coinbase	FIDA	USDT	AA
LAToken	FIDA	USDT	C
ftx	FIDA	USDT	A
Coinbase	FIDA	USD	AA
Kraken	FIDA	USD	A
ftx	FIDA	USD	A
Cexio	FIL	USD	A
Binance	FIS	BRL	AA
Coinone	FIS	KRW	BB
Kucoin	FKX	USDT	BB
Liquid	FLIXX	USDT	BB
CoinEx	FLOKI	USDT	B

Coinbase	FLOW	USDT	AA
CoinEx	FLOW	BTC	B
Coinbase	FLOW	USD	AA
Coinone	FLUX	KRW	BB
bkex	FLY	USDT	C
BitTrex	FMCT	BTC	BB
Upbit	FMCT	BTC	BB
Upbit	FMCT	KRW	BB
CoinEx	FORTH	USDT	B
HuobiPro	FOX	USDT	BB
LAToken	FOX	USDT	C
Catex	FREE	USDT	C
probit	FREE	USDT	C
LAToken	FREE	TRX	C
StocksExchange	FREE	NXT	C
LAToken	FST	USDT	C
bkex	FST	USDT	C
BitTrex	FTC	USDT	BB
HuobiPro	FTI	USDT	BB
HuobiPro	FTI	BTC	BB
Kraken	FTM	USD	A
CoinEx	FTM	BTC	B
Cexio	FUN	USD	A
Binance	FUN	BNB	AA
Bitforex	FUND	BTC	C
Bitforex	FUND	USDT	C
Bibox	FXS	USDT	B
CoinEx	GALA	BTC	B
Kucoin	GAMB	USDT	BB
BitTrex	GDT	USDT	BB
LAToken	GDT	USDT	C
Kucoin	GEEQ	USDT	BB
Kucoin	GENS	USDT	BB
BitTrex	GET	USDT	BB
LAToken	GFI	USDT	C
Graviex	GIO	ETH	C
Graviex	GIO	BTC	C
Graviex	GIO	DOGE	C

Graviex	GIO	LTC	C
LAToken	GLC	USDT	C
ZBG	GMT	USDT	B
Kraken	GMT	USD	A
Kraken	GMT	EUR	A
CoinEx	GMT	BTC	B
HitBTC	GMT	BTC	B
HitBTC	GMT	ETH	B
LAToken	GMTT	USDT	C
Binance	GNO	USDT	AA
bkex	GNO	USDT	C
probit	GNT0	USDT	C
Bithumb	GO	KRW	A
CoinEx	GRT	BTC	B
IndependentReserve	GRT	NZD	BB
Kucoin	GRT	KCS	BB
bkex	GSWAP	USDT	C
LAToken	GUM	USDT	C
Liquid	GYEN	JPY	BB
Kucoin	HAI	USDT	BB
bkex	HAI	USDT	C
Coinone	HARD	KRW	BB
probit	HEDG	USDT	C
Kucoin	HEGIC	BTC	BB
LAToken	HGET	USDT	C
Bithumb	HIBS	KRW	A
Bitforex	HMR	BTC	C
LAToken	HMT	USDT	C
CoinEx	HNT	USDT	B
Kucoin	HORD	USDT	BB
CoinEx	HTR	USDT	B
CoinEx	HTR	BTC	B
Upbit	HUM	KRW	BB
ftx	HUM	USD	A
HuobiPro	HUNT	USDT	BB
probit	HUNT	USDT	C
LAToken	HYDRO	USDT	C
ftx	IBVOL	BTC	A

LAToken	ICE	USDT	C
bkex	ICE	USDT	C
Liquid	IDH	USDT	BB
probit	IDX	USDT	C
probit	IDX	BTC	C
BitTrex	IGNIS	USDT	BB
probit	IGNIS	USDT	C
CoinEx	ILV	USDT	B
Coinone	ILV	KRW	BB
LAToken	INSUR	USDT	C
bkex	INSUR	USDT	C
BitTrex	INXT	USDT	BB
Bithumb	IPX	KRW	A
Coinone	IPX	KRW	BB
Bitforex	IQC	USDT	C
Bitforex	IQN	USDT	C
Kucoin	ISP	USDT	BB
LAToken	ISP	USDT	C
bkex	ISP	USDT	C
HuobiPro	ITC	USDT	BB
Bibox	JASMY	USDT	B
Bitfinex	JASMY	USDT	A
CoinEx	JASMY	USDT	B
decoin	JASMY	USDT	B
BitTrex	JOB	USDT	BB
LAToken	JOB	USDT	C
HuobiPro	JST	USDD	BB
Kucoin	JUP	ETH	BB
Bitfinex	KAI	USDT	A
HuobiPro	KAI	USDT	BB
Bitfinex	KAI	USD	A
Kucoin	KAR	USDT	BB
OKEX	KAR	USDT	BB
bkex	KAR	USDT	C
Kraken	KIN	EUR	A
CoinEx	KLAY	USDT	B
Bithumb	KLAY	KRW	A
LAToken	KLO	USDT	C

bkex	KLO	USDT	C
CoinEx	KLV	USDT	B
Kucoin	KLV	TRX	BB
Tokenomy	KNC	IDK	C
SafeCoin	KOTO	SAFE	C
Coinbase	KRL	USDT	AA
Kucoin	KRL	USDT	BB
bkex	KRL	USDT	C
cryptodotcom	KRL	USDT	BB
Coinbase	KRL	EUR	AA
ftxus	KSHIB	USD	BB
Coinbase	KSM	USD	AA
probit	KUV	USDT	C
Kucoin	KYL	USDT	BB
LAToken	KYL	USDT	C
LAToken	LA	ETH	C
Kucoin	LAYER	USDT	BB
Kucoin	LAYER	BTC	BB
LAToken	LBXC	USDT	C
StocksExchange	LCC	BTC	C
Coinbase	LCX	EUR	AA
Coinbase	LCX	USDT	AA
LAToken	LCX	USDT	C
Binance	LDO	USDT	AA
CoinEx	LDO	USDT	B
Kucoin	LINK	KCS	BB
Tokenomy	LINK	IDK	C
cryptodotcom	LINK	CRO	BB
ftx	LINKBULL	USDT	A
ftx	LINKBULL	USDT	A
Coinone	LIT	KRW	BB
probit	LOBS	USDT	C
CoinEx	LOKA	USDT	B
OKEX	LOON	USDT	BB
HuobiPro	LQTY	USDT	BB
bkex	LQTY	USDT	C
Coinbase	LQTY	USD	AA
StocksExchange	LTCP	TUP	C

Coinone	LUA	KRW	BB
OKEX	LUNA	USDT	BB
Kraken	LUNA	EUR	A
Gateio	LUNA	ETH	B
Kucoin	LUNA	USDC	BB
cryptodotcom	LUNA	USDC	BB
OKEX	LUNA	USDC	BB
HuobiPro	MAN	ETH	BB
HuobiPro	MAN	BTC	BB
IndependentReserve	MANA	NZD	BB
Bithumb	MAP	KRW	A
Coinone	MAP	KRW	BB
ftx	MATH	USDT	A
bkex	MATH	USDT	C
ftx	MATH	USDT	A
IndependentReserve	MATIC	NZD	BB
Bithumb	MBL	KRW	A
Binance	MBOX	TRY	AA
Liquid	MBS	USDT	BB
CoinEx	MC	USDT	B
bkex	MCB	USDT	C
ftx	MCB	USD	A
BitTrex	MCH	USDT	BB
bkex	MCO2	USDT	C
Gateio	MDT	USDT	B
Binance	MDX	USDT	AA
bkex	MDX	USDT	C
Binance	MDX	BUSD	AA
Binance	MDX	BTC	AA
Bithumb	MED	KRW	A
BitTrex	MED	USDT	BB
BitTrex	MED	BTC	BB
Upbit	MED	BTC	BB
OKEX	MEMEINU	USDT	BB
Upbit	META	KRW	BB
Coinone	METIS	KRW	BB
probit	MIB	USDT	C
P2PB2B	MINX	USDT	BB

CoinEx	MIR	USDT	B
Kucoin	MIR	KCS	BB
Tokenomy	MKR	IDK	C
Bithumb	MLK	KRW	A
Coinone	MLK	KRW	BB
Kraken	MNGO	EUR	A
Kucoin	MOD	USDT	BB
bitFlyer	MONA	JPY	BB
BitTrex	MONA	USDT	BB
Cexio	MTA	USD	A
Liquid	MVL	USDT	BB
BitTrex	MYST	USDT	BB
CoinEx	NBS	BTC	B
CoinEx	NEAR	BTC	B
HitBTC	NEAR	ETH	B
Coinone	NEST	KRW	BB
Binance	NEXO	USDT	AA
CoinEx	NEXO	USDT	B
Binance	NEXO	BTC	AA
Coinone	NFT	KRW	BB
HuobiPro	NFT	USDD	BB
Kucoin	NFT	TRX	BB
Kucoin	NGC	USDT	BB
HuobiPro	NOIA	USDT	BB
probit	NYE	USDT	C
BitMart	O3	USDT	B
CoinEx	O3	USDT	B
bkex	OHM	USDT	C
CoinEx	ONGAS	USDT	B
HuobiPro	ONIT	USDT	BB
LAToken	OOE	USDT	C
bkex	OOE	USDT	C
Coinone	OOKI	KRW	BB
Kucoin	OPCT	USDT	BB
Bithumb	ORBS	KRW	A
ftx	ORBS	USD	A
CoinEx	ORN	USDT	B
BitTrex	OXEN	BTC	BB

BitTrex	OXEN	USDT	BB
Kucoin	OXEN	ETH	BB
gopax	OXY	KRW	BB
LAToken	PAINT	USDT	C
LAToken	PARA	USDT	C
CoinEx	PAXG	USDT	B
LAToken	PBR	USDT	C
bkex	PBR	USDT	C
Bithumb	PCI	KRW	A
HuobiPro	PCI	USDT	BB
Kucoin	PCX	USDT	BB
Kucoin	PCX	BTC	BB
SafeCoin	PGN	SAFE	C
BitTrex	PHNX	USDT	BB
Graviex	PHORE	USD	C
Graviex	PHORE	USDT	C
OKEEX	PICKLE	USDT	BB
BitTrex	PINK	USDT	BB
Catex	PIRATE	USDT	C
Binance	PLA	USDT	AA
BitTrex	PLA	USDT	BB
HuobiPro	PLA	USDT	BB
LAToken	PLA	USDT	C
Liquid	PLA	USDT	BB
cryptodotcom	PLA	USDT	BB
Binance	PLA	BUSD	AA
Binance	PLA	BNB	AA
BitTrex	PLA	EUR	BB
BitTrex	PLA	USD	BB
Coinbase	PLA	USD	AA
Kraken	PLA	USD	A
Bithumb	PLA	KRW	A
Upbit	PLA	KRW	BB
probit	PLU	BTC	C
HuobiPro	PLU	USDT	BB
BitTrex	PMA	BTC	BB
aax	PNG	USDT	BB
bkex	POKT	USDT	C

BitTrex	POLC	USDT	BB
Bitfinex	POLC	USDT	A
HuobiPro	POLC	USDT	BB
Kucoin	POLC	USDT	BB
bkex	POLC	USDT	C
Bitfinex	POLC	USD	A
LAToken	POLK	USDT	C
Bithumb	POWR	KRW	A
probit	PRE	BTC	C
Kucoin	PRE	USDT	BB
probit	PRE	USDT	C
Binance	PROM	BNB	AA
Binance	PROM	BUSD	AA
BitTrex	PROM	USDT	BB
Kucoin	PROM	USDT	BB
LAToken	PROM	USDT	C
ftx	PROM	USD	A
HuobiPro	PRQ	USDT	BB
LAToken	PRQ	USDT	C
OKEX	PRQ	USDT	BB
cryptodotcom	PRQ	USDT	BB
cryptodotcom	PRQ	BTC	BB
bkex	PSP	USDT	C
CoinEx	QI	USDT	B
LAToken	QKC	USDT	C
CoinEx	QNT	BTC	B
Coinbase	QSP	USD	AA
Bithumb	QTCON	KRW	A
Binance	QUICK	USDT	AA
Kucoin	QUICK	USDT	BB
aax	QUICK	USDT	BB
bkex	QUICK	USDT	C
cryptodotcom	QUICK	USDT	BB
Binance	QUICK	BUSD	AA
Binance	QUICK	BTC	AA
Kucoin	QUICK	BTC	BB
CoinEx	RAMP	USDT	B
cryptodotcom	RARI	USDC	BB

LAToken	RBN	USDT	C
bkex	RBN	USDT	C
Liquid	REDI	USDT	BB
aax	REN	USDT	BB
P2PB2B	REP	USDT	BB
BitTrex	REVV	USDT	BB
HuobiPro	REVV	USDT	BB
BitTrex	RFOX	BTC	BB
BitTrex	RFOX	USDT	BB
Kucoin	RFOX	USDT	BB
Liquid	RFOX	USDT	BB
Bitstamp	RGT	USD	AA
Bitstamp	RGT	EUR	AA
bkex	RIF	USDT	C
Kraken	RLC	USD	A
Bitstamp	RLY	USD	AA
Bitstamp	RLY	EUR	AA
Upbit	RLY	BTC	BB
Bitstamp	RNDR	EUR	AA
LAToken	ROOK	USDT	C
Kraken	ROOK	USD	A
Kraken	ROOK	EUR	A
CoinEx	ROSE	USDT	B
btse	RSR	BTC	B
LAToken	RSV	USDT	C
CoinEx	RUNE	BTC	B
SafeCoin	RVN	SAFE	C
SafeCoin	SAFE	DOGE	C
SafeCoin	SAFE	LTC	C
SafeCoin	SAFE	ETH	C
LAToken	SAITAMA	USDT	C
OKEX	SAITAMA	USDT	BB
LAToken	SAMO	USDT	C
OKEX	SAMO	USDT	BB
aax	SAMO	USDT	BB
bkex	SAMO	USDT	C
Kraken	SAMO	EUR	A
Kraken	SAMO	USD	A

Bibox	SAND	USDT	B
BitMart	SAND	USDT	B
Bitfinex	SAND	USDT	A
CoinEx	SAND	USDT	B
Coinbase	SAND	USDT	AA
HitBTC	SAND	USDT	B
Poloniex	SAND	USDT	B
ZBG	SAND	USDT	B
CoinEx	SAND	BTC	B
Bitfinex	SAND	USD	A
Coinbase	SAND	USD	AA
IndependentReserve	SAND	NZD	BB
Kraken	SBR	USD	A
Kraken	SBR	EUR	A
Kucoin	SCLP	USDT	BB
CoinEx	SCRT	USDT	B
HuobiPro	SD	USDT	BB
OKEX	SD	USDT	BB
HuobiPro	SDN	USDT	BB
Kucoin	SDN	USDT	BB
aax	SDN	USDT	BB
bkex	SDN	USDT	C
cryptodotcom	SDN	USDT	BB
Kucoin	SDN	ETH	BB
HuobiPro	SEELE	USDT	BB
aax	SEELE	USDT	BB
BitTrex	SENSO	BTC	BB
CoinEx	SFP	USDT	B
Bitstamp	SHIB	USD	AA
Binance	SHIB	DOGE	AA
Kucoin	SHIB	DOGE	BB
StocksExchange	SHND	LTC	C
Coinbase	SHPING	USDT	AA
Liquid	SHPING	USDT	BB
Coinbase	SHPING	USD	AA
BitTrex	SHR	USDT	BB
Kucoin	SHR	USDT	BB
Kucoin	SHR	BTC	BB

BitTrex	SHX	USDT	BB
Kucoin	SHX	USDT	BB
Liquid	SHX	USDT	BB
BitTrex	SHX	BTC	BB
Kucoin	SHX	BTC	BB
StocksExchange	SIGNA	BTC	C
BitTrex	SIGNA	USDT	BB
Bithumb	SIX	KRW	A
Coinone	SIX	KRW	BB
Bitkub	SIX	THB	BB
CoinEx	SKL	USDT	B
Bitforex	SKYFT	USDT	C
Binance	SLP	TRY	AA
Binance	SLP	BIDR	AA
StocksExchange	SMART	BTC	C
SafeCoin	SMART	SAFE	C
probit	SNTR	USDT	C
Tokenomy	SNX	IDK	C
Bithumb	SODA	KRW	A
TheRockTrading	SOL	EUR	B
IndependentReserve	SOL	NZD	BB
Bitforex	SOLO	USDT	C
Liquid	SOLO	USDT	BB
probit	SOLO	USDT	C
Kucoin	SOUL	USDT	BB
Bitfinex	SPELL	MIM	A
BitTrex	SPI	USDT	BB
Kucoin	SPI	USDT	BB
Kucoin	SRK	BTC	BB
Kucoin	SRK	USDT	BB
Korbit	SRM	KRW	B
bkex	SSV	USDT	C
LAToken	STARL	USDT	C
OKEX	STARL	USDT	BB
bkex	STARL	USDT	C
Kucoin	STC	BTC	BB
BitTrex	STC	USDT	BB
probit	STC	USDT	C

Bithumb	STEEM	KRW	A
CoinEx	STG	USDT	B
CoinEx	STRAX	USDT	B
Gateio	STRAX	BTC	B
CoinEx	SUKU	USDT	B
CoinEx	SUPER	USDT	B
Bithumb	SWAP	KRW	A
Bitfinex	SX	USDT	A
Bitfinex	SX	USD	A
BitTrex	SYLO	USDT	BB
LAToken	SYLO	USDT	C
CoinEx	T	USDT	B
Bithumb	T	KRW	A
Upbit	T	KRW	BB
StocksExchange	TAN	USDT	C
Kucoin	TCP	USDT	BB
Bithumb	TEMCO	KRW	A
Tokenomy	TEN	IDK	C
CoinEx	TFUEL	USDT	B
CoinEx	TFUEL	BTC	B
Bithumb	TFUEL	KRW	A
Graviex	THC	GIO	C
Kucoin	TIME	USDT	BB
Binance	TKO	BIDR	AA
Bitfinex	TLOS	USDT	A
HuobiPro	TLOS	USDT	BB
Kucoin	TLOS	USDT	BB
LAToken	TLOS	USDT	C
bkex	TLOS	USDT	C
probit	TLOS	USDT	C
Bitfinex	TLOS	USD	A
probit	TMN	BTC	C
Bitforex	TNC	USDT	C
StocksExchange	TNC	USDT	C
bw	TNC	USDT	C
Kucoin	TOKO	KCS	BB
CoinEx	TOMO	USDT	B
CoinEx	TOMO	BTC	B

Bitforex	TOMO	BTC	C
BitTrex	TON	USD	BB
Kucoin	TONE	USDT	BB
Binance	TORN	BUSD	AA
Binance	TORN	USDT	AA
OKEX	TORN	USDT	BB
bkex	TORN	USDT	C
bkex	TRAC	BTC	C
HuobiPro	TRAC	USDT	BB
Coinbase	TRAC	EUR	AA
BitTrex	TRIX	USDT	BB
Coinone	TRIX	KRW	BB
Bithumb	TRV	KRW	A
BitMart	TRX	USDC	B
CoinEx	TRX	USDC	B
bequant	TRX	EOS	BB
Kucoin	TRX	KCS	BB
CoinEx	TT	USDT	B
P2PB2B	TTT	BTC	BB
CoinEx	TVK	USDT	B
Coinone	TVK	KRW	BB
paribu	TVK	TRY	C
Binance	TWT	TRY	AA
BitTrex	TYC	USDT	BB
LAToken	TYPE	ETH	C
BitTrex	UBT	EUR	BB
probit	UBX	USDT	C
HuobiPro	UC	BTC	BB
Binance	UFT	BUSD	AA
LAToken	UFT	USDT	C
Kucoin	UNB	USDT	BB
IndependentReserve	UNI	NZD	BB
Kucoin	UNI	KCS	BB
StocksExchange	UPX	ETH	C
Kucoin	UQC	ETH	BB
probit	UQC	ETH	C
bequant	USDT	EOSDT	BB
HuobiPro	USDT	BRL	BB

HuobiPro	USDT	UAH	BB
bequant	USDT	EOSDT	BB
bequant	USDT	TUSD	BB
Kucoin	USDT	PAX	BB
Liquid	USDT	GYEN	BB
Liquid	USDT	TRYB	BB
Tokenomy	USDT	IDK	C
Bitkub	USDT	THB	BB
Kucoin	USDT	PAX	BB
IndependentReserve	USDT	SGD	BB
Liquid	USDT	SGD	BB
Liquid	USDT	ZUSD	BB
Liquid	USDT	GYEN	BB
Liquid	USDT	TRYB	BB
CoinEx	UTK	USDT	B
Gateio	UTK	ETH	B
BitTrex	VAL	USDT	BB
Kucoin	VEED	USDT	BB
Bithumb	VELO	KRW	A
Kucoin	VET	KCS	BB
Liquid	VI	USDC	BB
Binance	VIDT	USDT	AA
Kucoin	VIDT	USDT	BB
Liquid	VIDY	SGD	BB
BitMart	VITE	USDT	B
LAToken	VIVID	USDT	C
gopax	VNXLU	BTC	BB
SafeCoin	VRSC	BTC	C
StocksExchange	VRSC	BTC	C
SafeCoin	VRSC	SAFE	C
LAToken	VSP	USDT	C
Kucoin	VXV	USDT	BB
Bitkub	WAN	THB	BB
bkex	WCFG	USDT	C
HuobiPro	WHALE	USDT	BB
Kucoin	WHALE	USDT	BB
HuobiPro	WHALE	BTC	BB
bkex	WICC	USDT	C

Bithumb	WIKEN	KRW	A
CoinEx	WIN	USDT	B
CoinEx	WIN	USDC	B
Bitforex	WISE	ETH	C
Bithumb	WOM	KRW	A
BitMart	WOO	USDT	B
Bitfinex	WOO	USDT	A
CoinEx	WOO	USDT	B
DigiFinex	WOO	USDT	B
ZBG	WOO	USDT	B
Bithumb	WOZX	KRW	A
HuobiPro	WOZX	USDT	BB
bkex	WOZX	USDT	C
LAToken	XAVA	USDT	C
probit	XAYA	USDT	C
CoinEx	XCH	BTC	B
BitTrex	XDGB	USDT	BB
BitTrex	XDGB	BTC	BB
Kucoin	XED	USDT	BB
Kucoin	XED	BTC	BB
Kucoin	XHV	USDT	BB
bkex	XHV	USDT	C
BitMart	XLM	USDC	B
CoinEx	XLM	USDC	B
Kucoin	XLM	KCS	BB
Graviex	XLQ	ETH	C
Liquid	XNO	BTC	BB
CoinEx	XPR	USDT	B
equos	XRP	USDC	B
coinspro	XRP	PHP	C
bkex	XRT	USDT	C
Kraken	XRT	EUR	A
bkex	XTM	USDT	C
Kucoin	XTZ	KCS	BB
Tokenomy	XTZ	IDK	C
CoinEx	XVS	USDT	B
Bithumb	XVS	KRW	A
probit	XXA	USDT	C

probit	XXA	BTC	C
BitBank	XYM	BTC	BB
bequant	XYM	BTC	BB
BitTrex	XYM	USDT	BB
Kucoin	XYM	USDT	BB
bkex	XYM	USDT	C
probit	XYM	USDT	C
BitBank	XYM	JPY	BB
SafeCoin	YEC	ETH	C
SafeCoin	YEC	BTC	C
SafeCoin	YEC	ZEC	C
IndependentReserve	YFI	NZD	BB
LAToken	YIELD	USDT	C
Cexio	ZAP	USDT	A
SafeCoin	ZCL	SAFE	C
Bitforex	ZEC	BTC	C
Kucoin	ZEC	KCS	BB
Kucoin	ZEE	USDT	BB
LAToken	ZEE	USDT	C
SafeCoin	ZEN	SAFE	C
P2PB2B	ZIL	BUSD	BB
BitTrex	ZKP	USDT	BB
HuobiPro	ZKP	USDT	BB
CoinEx	ZRX	USDC	B