



Recombinant Human FAST kinase domain-containing protein 3, mitochondrial (FASTKD3), partial

Product Code	CSB-EP619912HU
Abbreviation	FASTKD3
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q14CZ7
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MALITLRKNL YRLSDFQMHR ALAALKNKPL NHVHKVVKER LCPWLCSRQP EPFGVKFHHA HCKKFHSKNG NDLHPLGGPV FSQVSDCDRL EQNVKNEESQ MFYRRLSNLT SSEEVLFSIS TMETLPDTMA AGALQRICEV EKKDGDQGLP KEILENSIFQ ALCFQFEKEP SQLSNTSLVT ALQALILLHV DPQSSLLNL VAECQNRLRK GGMEVRNLCL LGESLITLHS SGCVTLELII NQLQGEKLET FTPEDIVALY RILQACTEKV DEHQTFNLKI NNFSLSIVSN LSPKLISQML TALVVLDQSQ AFPLIKLGK YVVRHVPHT NEELRRVLEA FIYFGHHDTF FTKALEHRVA AVCLTLDPEV VCRVMEYCSR ELILSKPILN AVAETFVCQT EKFSRQISA LMEPFGKLNLY LPPNASALFR KLENVLFTHF NYFPPKSLK LLHSCSLNEC HPVNFILAKIF KPLFLQRLQG KESHLDTLSR AQLTQLFLAS VLECPFYKGP KLLPKYQVKS FLTPCCSLET PVDSQLYRYV KIGLTNLLGA RLYFAPKVLTPYCYTIDVEI KLDEEGFVLP STANEDIHKR IALCIDGPKR FCSNSKHLLG KEAIKQRHLQ LLGYQVVQIP YHEIGMLKSR RELVEYLQRK LFSQNTVHWL QE
Source	E.coli
Target Names	FASTKD3
Protein Names	Recommended name: FAST kinase domain-containing protein 3
Expression Region	1-662
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Partial
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final



concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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