



Recombinant Human Protein FAM83D (FAM83D)

Product Code	CSB-EP887979HU-B
Abbreviation	FAM83D
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.	Q9H4H8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MALLSEGLDE VPAACLSPCG PPNPTSELFSE SRRLALEELV AGGPEAFAAF LRRERLARFL NPDEVHAILR AAERPGEEGA AAAAAAEDSF GSSHDCSSGT YFPEQSDLEP PLEELGWPAF YQGAYRGATR VETHFQPRGA GEGGPYGCKD ALRQQLRSAR EVIAVMDVF TDIDIFRDLQ EICRKQGVAV YILLDQALLS QFLDMCMDLK VHPEQEKLMT VRTITGNIYY ARSGTKIIGK VHEKFTLIDG IRVATGSYSF TWTDGKLNSS NLVILSGQVV EHFDFRIL YAQSKPISPK LLSHFQSSNK FDHLTNRKPQ SKELTLGNLL RMRLARLSST PRKADLDPEM PAEGKAERKP HDCESSVSE EDYFSSHRDE LQSRKAIDAA TQTEPGEEMP GLSVSEVGTQ TSITTACAGT QTAVITRIAS SQTIIWSRST TTQTDMDENI LFPRGTQSTE GSPVSKMSVS RSSLKSSSS VSSQGSVASS TGSPASIRTT DFHNPGYPKY LGTPHLELYL SDSLRLNLNKE RQFH FAGIRS RLNHMLAMLS RRTLFTENHL GLHSGNFSRV NLLAVRDVAL YPSYQ
Source	E.coli
Target Names	FAM83D
Protein Names	Recommended name: Protein FAM83D Alternative name(s): Spindle protein CHICA
Expression Region	1-585
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	full length protein
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	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.