



# Recombinant Human Mastermind-like domain-containing protein 1 (MAMLD1)

<b>Product Code</b>	CSB-EP613404HU-B
<b>Abbreviation</b>	MAMLD1
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q13495
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MDDWKSRLVI KSMLPHFAMV GNRQEPRKLQ ESGKKPSWME EEDLSFLYKS SPGRKHQGTV KRRQEEDHFQ FPDMA DGGYP NKIKRPCLED VTLAMGPGAH PSTACAELQV PPLTINPSA AMGVAGQSL LLENNPMNGNI MGSPFVVPQT TEVGLKGPTV PYYEKINSVP AVDQELQELL EELTKIQDPS PNELDLEKIL GTKPEEPLVL DHPQATLSTT PKPSVQMSHL ESLASSKEFA SSCSQVTGMS LQIPSSSTGI SYSIPSTSKQ IVSPSSSMAQ SKSQVQAMLP VALPPLPVPQ WHHAHQLKAL AASKQGSATK QQGPTPSWSG LPPPGLSPPY RPVPSPHPPP LPLPPPPPPF SPQSLMVSCM SSNTLSGSTL RGSPNALLSS MTSSSNAALG PAMPYAPEKL PSPALTQQPQ FGPQSSILAN LMSSTIKTPQ GHLMSALPAS NPGSPPPYRP EKLSSPGLPQ QSFTPQCSLI RSLTPTSPLL SQQQQQQQQQ QQANVIFKPI SSNSSKTL SM IMQQGMASSS PGATEPFTFG NTKPLSHFVS EPGPQKMP SM PTTSRQPSLL HYLQQPTPTQ ASSATASSTA TATLQLQQQQ QQQQQQPDHS SFLLQQMMQQ PQRFRQSVAS DSMPALPRQG CCHLFAWTS AASSVKPQH QH GNSFTSRQDP QPGDVSPSNI THVDKACKLG EARHPQVSLG RQPPSCQALG SESFLPGSSF AHELARVTSS YSTSEAAPWG SWDPKAWRQV PAPLLPSCDA TARGTEIRSY GNDP
<b>Source</b>	E.coli
<b>Target Names</b>	MAMLD1
<b>Protein Names</b>	Recommended name: Mastermind-like domain-containing protein 1 Alternative name(s): F18 Protein CG1
<b>Expression Region</b>	1-774
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.

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