



Recombinant Human Protein misato homolog 1 (MSTO1)

Product Code	CSB-EP880106HU
Abbreviation	MSTO1
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.	Q9BUK6
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MAGGAREVLT LQLGHFAGFV GAHWWNQQDA ALGRATDSKE PPGELCPDVL YRTGRTLHGQ ETYTPRLILM DLKGSLSLSEK EEGGLYRDKQ LDAAIWQGGK LTTHKEELYK KNPYLQDFLS AEGVLSSDGV WRVKSIPIGK GSSPLPTATT PKPLIPTSAS IRVWSDFLRV HLHPRSICMI QKYNHDGEAG RLEAFGQGES VLKEPKYQEE LEDRLHFYVE ECDYLQGFQI LCDLHDGFSG VGAKAAELLQ DEYSGRGIIT WLLPGPYHR GEAQRNIYRL LNTAFGLVHL TAHSSLVCPL SLGGSGLLRP EPPVSFPYLH YDATLPFHCS AILATALDTV TVPYRLCSSP VSMVHLADML SFCGKKVTA GAIIPFLAP GQSLPDSLMQ FGGATPWTPPL SACGEPSTGR CFAQSVVLRG IDRACHTSQL TPGTTPPSAL HACTTGEEIL AQYLQQQPG VMSSSHLLT PCRVAPPYPH LFSSCSPPGM VLDGSPKGAA VESIPVFGAL CSSSSLHQLT EALARDLTKL DLRRWASFMD AGVEHDDVAE LLQELQSLAQ CYQGGDSLVD
Source	E.coli
Target Names	MSTO1
Protein Names	Recommended name: Protein misato homolog 1
Expression Region	1-570
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.



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