



Recombinant Polycomb protein mes-6 (mes-6)

Product Code	CSB-MP880919CXY
Abbreviation	mes-6
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.	Q9GYS1
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MEHTKKFKSL NLHGFDRSTE DYGKRPFVLT AKLLEDQKKA IYGCAFNQYA GIDEEQAVAT VGGSFHLMYS VPIDINNIEL QWSCNFPTDK SSKVEREESL FTVTWCYDTY EAENDRNPFK VVTGGTLGHI YVIDYVSRKL SNRLRSVGWE INDIRTCPAN SNLIVCASSD QSIRIHHIRN EACLIVIGGL ECHAGTILSV DWSTDGDFIL SCGFDHQLME WDL SVKQVKE HLERACKALH QDKINVLTSQ QDIPYVSKGT MRKSAVSRNI PDKEEDQLLE LHRELIPRPS CLLPIYTPSS VSTDMHSDYV DCIRFLIGN YALSKGCGNE KAIHFWRFPG PKGEVENRIH GNVLRPKSCT TKFRTMNVPS GSAWFIKFAV DPRRRWL VCG GAGGSVMFFD LRNNEETNPT HTCSVGSRTV RQASFSTCGR FLVLVTDEGF VCRFDRVSAS VDAKDLAKF
Source	Mammalian cell
Target Names	mes-6
Protein Names	Recommended name: Polycomb protein mes-6 Alternative name(s): ESC homolog Maternal-effect sterile protein 6
Expression Region	1-459
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.