



Recombinant Danio rerio Male-specific lethal 1-like 1 (msl1l1)

Product Code	CSB-EP432794DIL-B
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.	A9JRX0
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MTLRSIVIKS GGHRLDTS LI KKP AEINEYL ASLKKETCDF ATYVLC S I C N SIIQKHQVQS KAKISCRKVL SCPDQSSAGG LGHKNWEP SG ALILPSTKQM GAEGSPVKSR SLFCQTNH NH LVNMDPMVSN DNNQQREGEQ VGAMVGDSSP EDSPSGKHWN VRKGSGLVDP QTSCIRQILL LQLELIEQQQ KHLHNKNKEI EDLKA EK EML MARIERMEHR LQMVKKDG VV SRPSQTTCHK EPEAETTTSD DVQHS GGRVQ TPKQTQRGRG VKGSKGKFL L QDSPTGRSRR GQPRSPPTSQ QESPALKEDM QCHSKEVPYL TTTEMYLSHW QTPPSPQRDP STVHENTVEV PSWRESILEP LGQKEASDIL ECLDDSVFLK RHSKLELDEK RRKRWDIQR I REQRMFQRLQ QRMNRRKVIQ ESEPELLSFH AEPEDVEYIM VTPFLPVVAF GSPLPNLKQQ DFDLPWLDER SRCQPEVTKK RTPRRRCRK
Source	E.coli
Target Names	msl1l1
Protein Names	Recommended name: Male-specific lethal 1-like 1 Short name= MSL1-like 1 Alternative name(s): Male-specific lethal-1 homolog 1 Short name= MSL-1
Expression Region	1-489
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.