



Recombinant Human Male-specific lethal 1 homolog (MSL1)

Product Code	CSB-MP731563HU
Abbreviation	MSL1
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.	Q68DK7
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MTMRSVFKFA AAPAGGNPE QRLDYERAAA LGGPEDEPGA AEAHFLPRHR KLKEPGPPLA SSQGGSPAPS PAGCGGKGRG LLLPAGAAPG QQEESWGGSV PLPCPPPATK QAGIGGEPAA AGAGCSPRPK YQAVLPIQTG SLVAAAKEPT PWAGDKGGAA SPAATASDPA GPPPLPLPGP PPLAPTATAG TLAASEGRWK SMRKSPLGGG GGSGASSQAA CLKQILLQL DLIEQQQQQL QAKEKEIEEL KSERDTLLAR IERMERMQL VKKDNEKERH KLFQGYETEE REETELSEKI KLECQPELSE TSQTLPPKPF SCGRSGKGHK RKSPFGSTER KTPVKKLAPF FSKVKTTPK HSPIKEPCG SLSETVCKRE LRSQETPEKP RSSVDTPPRL STPQKGPSTH PKEKAFSSEI EDLPYLSTTE MYLCRWHQPP PSPLPLRESS PKKEETVARC LMPSSVAGET SVLAVPSWRD HSVEPLRDPN PSDLLENLDD SVFSKRHAKL ELDEKRRKRW DIQRIREQRI LQRLQLRMYK KKGIQESEPE VTSFFPEPDD VESLMITPFL PVVAFGRPLP KLTPQNFELP WLDERSRCRL EIQQKQTPHR TCRK
Source	Mammalian cell
Target Names	MSL1
Protein Names	Recommended name: Male-specific lethal 1 homolog Short name= MSL-1 Alternative name(s): Male-specific lethal 1-like 1 Short name= MSL1-like 1 Male-specific lethal-1 homolog 1
Expression Region	1-614
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.