



Recombinant *Drosophila subobscura* Protein sex-lethal (Sxl)

Product Code	CSB-MP630517DML
Abbreviation	Sxl
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.	Q24668
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila subobscura</i> (Fruit fly)
Purity	≥85% (SDS-PAGE)
Sequence	MYGNNNPGSN NNNGGYPPYG YNKSSGGRGF GMSHSLPSGM SRYAFSPQDT EFSFPSSSSR RGYNEFPGGG GIGIGANGGS ANNLGGMCMN LLPMTSNNSL SNLCGLSLGS GGSDDHMMM H DQRSSNTNLI VNYLPQDMTD RELYALFRAI GPINTCRIMR DYKTGYSFGY AFVDFTSEMD SQRAIKVLNG ITVRNKRLKV SYARPGGESI KDTNLYVTNL PRTITDDQLD TIFGKYGSIV QKNILRDKLT GRPRGVAFVR YNKREEAQEA ISALNNVIPE GGSQPLSVRL AQEHGKAKAA HFMSQIGVPS ANAPPPPPP PHMAFNMMVH RGRSISQQR FQKTHPYFDA QKFI
Source	Mammalian cell
Target Names	Sxl
Protein Names	Recommended name: Protein sex-lethal
Expression Region	1-354
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.