



Recombinant *Drosophila melanogaster* Lipid storage droplets surface-binding protein 2 (Lsd-2)

Product Code	CSB-BP892915DLU
Abbreviation	Lsd-2
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.	Q9VXY7
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MASAEQKHAT GNGTTGNGTA MNDVDQPKDA KDLLPHLESL ERIIKLPVVN AAWDKSQDVY GKVKGKNRVF EWALTAEDC VTRAVTTAAP FVTKLDRPIA YVDQTLVKGI DKLEVKAPII KDTPQEIYNQ AKSKVIDVVQ PHLERVVKFK AAGQQKAASL KDLAWQKANE VLATQYGSLA VNGVDTTTAL AERLLEYYPF KCESDVEEDN DDKQNAVQQN GKSSSENDMPV PASEDPVLHT VQTVGRLSNK ISRRVYRNVS RQIKQVQKGN INDYLSSLIA ALKLHQYINF INSSMGTNVE QSGGSSSDAC SPFGTTTSTT TTTTTSSTSN NKPVVALPHV AKSKRAPAVS SQ
Source	Baculovirus
Target Names	Lsd-2
Protein Names	Recommended name: Lipid storage droplets surface-binding protein 2 Short name= Lsd2
Expression Region	1-352
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.