



Recombinant Drosophila melanogaster Lipid storage droplets surface-binding protein 1 (Lsd-1)

Product Code	CSB-EP894204DLU-B
Abbreviation	Lsd-1
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.	Q9VCI3
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MATATSGSGL HLEAIDRIGS IPLVESSVKR VETIYDKVKN NNRLFSWYFE TAEATISAAY ETIQPAVKLF EPSIQRLDNV MCKSLDILEQ RIPLVYLPPE MMYWNTKEYM SDHLVRPVLK RADSVKQIGN AVLESPLTTY AAERIDGAFT VGDKFVDKYL VPIQTDQDQT DVKKLVSALN DNFSPIRQQL NRMFGHKSPQ EDDNEAVPDE RGAIKAIHHG QRFSRKLKRR LTQRTIAEAR ALKKQSKEAI HVLFYAAELI ATDPKQAVQK AKELWVYLSA DEPENQARPA TLEQLIVLLT RESARRVVHL VNFSAHVAAN IPRNLAHTTT EVAHHIYIN HRIITISRLD KVKTISKEEA ESLFKRMLAF YGSLQGLTNA YLERVASFLS GRMEAOKVTG SDGGNSNHRS SRRRQDPNHV SATHNNINGV Y
Source	E.coli
Target Names	Lsd-1
Protein Names	Recommended name: Lipid storage droplets surface-binding protein 1
Expression Region	1-431
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.