



Recombinant Drosophila melanogaster Protein LST8 homolog (CG3004)

Product Code	CSB-EP895695DLU-B
Abbreviation	CG3004
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.	Q9W328
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	≥85% (SDS-PAGE)
Sequence	MGDQQQLILA TGGYDHTIKV WQAHTGNCIK TMRVETSQV NALDRTPDKT RLAACGYQCI RLYDLESNCT APVINFDGVQ KNVTRLGFQE DGNWMFTAGE DHHVRIWDMI AAPPHCSRIF DCEAPVNAAC LHPNQVEIAM GSQNGSVFLW DVKSERHERI VPEVDASIQD VAISPDGRYL AAANNKGNCY IWSLTSQDQK MSTLRPNRKI PAHSRYILRC KFSPDSRLLL TTSGDGTVCI WKTDDFSKWR ELCIENYVWW DAAFSADSKW LFTASSDGIA RLWKLQTKSS IRDYTGHTKA ITALSFKDEI VGK
Source	E.coli
Target Names	Lst8
Protein Names	Recommended name: Protein LST8 homolog
Expression Region	1-313
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.