



Recombinant *Drosophila melanogaster* Fork head domain transcription factor slp2 (slp2)

Product Code	CSB-EP329133DLU-B
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.	P32031
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MVKIEEGLPS SEISAHSLHF QHHHHPLPPT THHSALQSPH PVGLNLTNLM KMARTPHLKS SFSINSILPE TVEHHEDEE EDVEKKSPAK FPNHNNNNL NTTNWGSPED HEAESDPESD LDVTSMSAP VANPNESDPD EVDEEFVEED IECDGETTDG DAENKSNDGK PVKDKKGNEK PPYSYNALIM MAIRQSSEKR LTLNGIYEYI MTNHPYYRDN KQGWWQNSIRH NLSLNKCFVK VPRHYDDPGK GNYWMLDPSA EDVFIGGSTG KLRRRTTAAS RSRLAAFKRS LIGPMFPGLA AYPQFGQFLT YPPTAPSLLA SMYQRYNPFA PKGGPGHPGL PPGLRDYDPDH RDLKDRQDHH HRPSSHHPRA VSSTSDCSTN SCCINMRQPP LWRLIKGNSR WRQHRRRHNN RPPITHTWR WVRPFRLLA IPRDPRHSLF TNPSP
Source	<i>E. coli</i>
Target Names	slp2
Protein Names	Recommended name: Fork head domain transcription factor slp2 Alternative name(s): Sloppy paired locus protein 2
Expression Region	1-445
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.