



Recombinant *Drosophila yakuba* Lissencephaly-1 homolog (Lis-1)

Product Code	CSB-EP465494DMR-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.	B4P6P9
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila yakuba</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MKMVLSQRQR EELNQAIADY LGSNGYADSL ETFRKEADLS TEVEKKFGGL LEKKWTSVIR LQKKVMELEA KLTEAEKEVI EGAPTKNKRT PGEWIPRPPE KFSLTGHRAS ITRVIFHPIF GLMVSASEDA TIRIWFDFETG EYERSLKGHT DSVQDVAFDA QGKLLASCSA DLSIKLWDFQ QSYECIKTMH GHDHNVSSVA FVPAGDYVLS ASRDRTIKMW EVATGYCVKT YTGHWREWVRM VRVHIEGSIF ATCSNDQTIR VWLTNSKDCK VELRDHEHTV ECIAWAPEAA ASAINAAGA DNKKGHHQGP FLASGSRDKT IRIWDVSVGL CLLTSLGHDN WVRGLAFHPG GKYLVSASDD KTIRVWDLRN KRCMKTLYAH QHFCTSIDFH KAHPYVISGS VDQTVKVVWEC R
Source	E.coli
Target Names	Lis-1
Protein Names	Recommended name: Lissencephaly-1 homolog
Expression Region	1-411
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.