



Recombinant *Drosophila melanogaster* WD repeat-containing protein 55 homolog (CG14722)

Product Code	CSB-EP848369DLU
Abbreviation	CG14722
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.	Q8T088
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	≥85% (SDS-PAGE)
Sequence	MHTHNNFKTP SDEDELDDLD EDMVVGVAIE IEQEVLNESD SDNDEYDLVD MGAPVPDNDG DISYEGNDSS SSDDSFDPNA ADSDSDDSMML DEAGGVTAGG ATSAKKRKDD DNPSGSNKQP EATFDLDEDD ETDETVRAMI AAIKKPRSSP PEIKLEDFIT DICFHPDRDI IALATIIGDV HLYEYDNEAN KLLRTIEVHS KACRDVEFTE DGRFLLTCSK DKCVMVTDME TEKLKLYET AHDDAINTLH VLNENLFASG DDAGTVKLWD LRTKNAIFEL KELEDQITQL TTNEQSKLLL ATSADGYLTT FNISARKMYV QSEPYEEELN CMGVYRGDSK LVVGTSKGRL YTYNWGQFGY HCDMYPGIKS PISLMIPITD RIACVAGEDG NIRACHIAPY RNLGVVGQHN MPIESLDVNA SGELIASSSH NNDVRFWNVK YFEDFGDIKY NEKHNAYKEQ RHNLPSKCS NASDFFSDLT KENADGDDDDP GAGPSNMA
Source	E.coli
Target Names	CG14722
Protein Names	Recommended name: WD repeat-containing protein 55 homolog
Expression Region	1-498
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.