



Recombinant *Drosophila melanogaster* Protein elav (elav)

Product Code	CSB-EP322897DLU
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.	P16914
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MDFIMANTGA GGGVDTQAQL MQSAAAAAAV AATNAAAAPV QNAAAVAAAA QLQQQQVQQA ILQVQQQQTQ QAVAAAAAAV TQQLQQQQQA VVAQQAVVQQ QQQQAAAVVQ QAAVQQAVVP QPQQAQPNTN GNAGSGSQNG SNGSTETRTRN LIVNYLPQTM TEDEIRSLFS SVGEIESVKL IRDKSQVYID PLNPQAPSKG QSLGYGFVNY VRPQDAEQAV NVLNGLRLQN KTIKVSFARP SSDAIKGANL YVSGLPKMT QQELEAIFAP FGAITSRIL QNAGNDTQTK GVGFIKFDKR EEATRAIAL NGTTPSSCTD PIVVKFSNTP GSTSKIIQPQ LPAFLNPQLV RRIGGAMHTP VNKGLARFSP MAGDMLDVML PNGLGAAAAA ATTLASGPGG AYPIFIYNLA PETEEAALWQ LFGPFGAVQS VKIVKDPTTN QCKGYGFVSM TNYDEAAMAI RALNGYTMGN RVLQVSFKTN KAK
Source	E.coli
Target Names	elav
Protein Names	Recommended name: Protein elav Alternative name(s): Embryonic lethal abnormal visual protein
Expression Region	1-483
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.