



Recombinant *Drosophila melanogaster* Out at first protein (oaf)

Product Code	CSB-YP865086DLU
Abbreviation	oaf
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.	Q9NLA6
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MILKEEHPHQ SIETAANAAR QAQVRWRMAH LKALSRTTRTP AHGNCCGRVV SKNHFFKHSR AFLWFLLCNL VMNADAFHLS QLLINVQNQG GEVIQESITS NIGEDLITLE FQKTDGLIT QVIDFRNEVQ ILKALVLGEE ERGQSQYQVM CFATKFNKGD FISSAAMAKL RQKNPHTIRT PEEDKGRETF TMSSWVQLNR SLPITRHLQG LCAEAMDATY VRDVDLKAWA ELPGSSISL EAATEKFPDT LSTRCNEVSS LWAPCLCNLE TCIGWYPCGL KYCKGKGVAG ADSSGAQQQA QPTNYRCGIK TCRKCTQFTY YVRQKQQCLW DEXRRGELQL MQMRCARRRN GSEFGDDASA TCPGGETRAA TTTATITGGG AGGSGKDTTA ATTTTTNKLR QLLLLVQQQM PFALWSFPVH HISQSHHQSQ SQHKPSRQQK QHQHHSQVAP TSHHQSSSST PPTPSTSSSP PSSSSSSSSS AMAAIVA
Source	Yeast
Target Names	oaf
Protein Names	Recommended name: Out at first protein Cleaved into the following chain: 1. Out at first short protein
Expression Region	1-487
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.



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