



Recombinant Drosophila melanogaster Protein a6 (a6)

Product Code	CSB-YP524304DLU
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.	O46341
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MNQKHSEPFY ISPRLFDNRR LKRRRCRWME RLLEHQRICM ARMRDQVALA SKTDRQLSHL QRRHVASTLQ PDVTIDLLSD DDETPSAGQP AAAGHNRLLI PAPGHRAHRT GRRQAPRRAA THSYPVTDSI LITSDDEHNE QEPSSTARVR SQLSMRSPPP LAPLTQSETI EEVTVSLVPR TSTTANCLTR VSGHPKPCRA STAASNGFAT AEGGEGGNET GCFLEVDVGG GITATLPDET TVHTVIANRI YELSLSKLR E GLAFSGVPEY TNDLMPEQLQ KLSPALRAKV APLVAPSPPT PISLKLSSDL SISLISDEDD CESTGPHVNG GVGTEPVHPV VVAAAEAHAA AKLLKQQQPQ LSVVQHLQYV GGGLAAPVAL ALPVMAANPT SSASVVALPL QLPRRRKLG
Source	Yeast
Target Names	a6
Protein Names	Recommended name: Protein a6
Expression Region	1-409
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.