



Recombinant Drosophila melanogaster Nascent polypeptide-associated complex subunit alpha (Nacalpha)

Product Code	CSB-EP856704DLU
Abbreviation	Nacalpha
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.	Q94518
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	≥85% (SDS-PAGE)
Sequence	MPELTEIKSE AAPSTSAEAK PEDVRVEDDG SDSDSGGMP GLEEAVAATT QLGGGATGLP IDLVSKAKQS RGEKKARKIM LKLGLKQIQG VNRVTIRKSK NILFVINNPV VYKNPHSDTY IVFGAEKIED LSQQAQVAAA EKFKAPEAAG AADSVGATTS VAPIAEEDDEE DVDDTGVDK DIELVITQAN TTRAKAIKAL KNNNDIVNA IMELTML
Source	E.coli
Target Names	Nacalpha
Protein Names	Recommended name: Nascent polypeptide-associated complex subunit alpha Short name= NAC-alpha Alternative name(s): Alpha-NAC
Expression Region	1-217
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.