



Recombinant *Saccharomyces cerevisiae* Nascent polypeptide-associated complex subunit alpha (EGD2)

Product Code	CSB-MP015403STA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A6ZT99
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain YJM789) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	SAIPENANV TVLNKNEKKA RELIGKLGLK QIPGIIRVTF RKKDNQIYAI EKPEVFRSAG GNYVVFGEAK VDNFTQKLAA AQQQAQASGI MPSNEDVATK SPEDIQADMQ AAAEGSVNAA AEEDDEEGEV DAGDLNKDDI ELVVQQTNVS KNQAIKALKA HNGDLVNAIM SLSK
Source	Mammalian cell
Target Names	EGD2
Protein Names	Recommended name: Nascent polypeptide-associated complex subunit alpha Short name= NAC-alpha Alternative name(s): Alpha-NAC GAL4 DNA-binding enhancer protein 2
Expression Region	2-174
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 of Mature 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.