



Recombinant *Saccharomyces cerevisiae* Nucleolar protein 3 (NPL3)

Product Code	CSB-EP015921SVG-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q01560
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSEAQETHVE QLPESVVDAP VEEQHQEPPQ APDAPQEPQV PQESAPQESA PQEPPAPQEQ NDVPPPSNAP IYEGEESHVS QDYQEAHQHH QPPEPQPYYP PPPPGEHMHG RPPMHRQEG ELSNTRLFVR PFPLDVQESE LNEIFGPFGR MKEVKILNGF AFVEFEEAES AAKAIEEVHG KSFANQPLEV VYSKLPKRY RITMKNLPEG CSWQDLKDLA RENSLETTFS SVNTRDFDGT GALEFPSEEI LVEALERLNN IEFRGSVITV ERDDNPPPIR RSNRGGFRGR GGFRGGFRGG FRGGFSRGGF GGPRGGFGGP RGGYGGYSRG GYGGYSRGGY GGSRGGYDSP RGGYDSPRGG YSRGGYGGPR NDYGPPRGSY GGSRGGYDGP RGDYGPPrDA YRTRDAPRER SPTR
Source	E.coli
Target Names	NPL3
Protein Names	Recommended name: Nucleolar protein 3 Alternative name(s): Mitochondrial targeting suppressor 1 protein Nuclear polyadenylated RNA-binding protein 1
Expression Region	1-414
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.