



Recombinant *Saccharomyces cerevisiae* Uncharacterized globin-like protein YNL234W (YNL234W)

Product Code	CSB-YP347439SVG
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.	P53857
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MTGEKILHSQ LLTNSDMSSG NVHHTKPMY NVTLP SYNSS SIGPVDNLKI NERPGSHDHS MRSEMSSKNS GSDFM PQSIS RSEGSVYQVK IDRGDSPNTE GFDFKVNARD LLLLRMSWDI LLREYLTPKE LKVFQALLYS NKHITSTERP YLNTAPDGMI SKTIDPTARP RKTQRDNDN KVDTALFCSQ FYDNLIAMDP LLEEYFPSLK HQAVSFCKVL DSAIDNLENV HVLDDYIVKL GKRHSRILGI KTVGFVEMGK AFMTTLQDRF GSFLTLELKN LWGQLYSYLA NCMITAGKDP MEKIQPDFSY NGDSVVLNFS IPKLAMHDIS TVNKLQMVKT KNATIPHNIT QVPTNKIPTE ILLDNSSTPI KSDRESTPPI SPKGS GSTKP SIGSSTVVES NTKKNYDEK IHLLQKTAQQ KNCSIM
Source	Yeast
Target Names	YNL234W
Protein Names	Recommended name: Uncharacterized globin-like protein YNL234W
Expression Region	1-426
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.