



Recombinant *Saccharomyces cerevisiae* U3 small nucleolar ribonucleoprotein protein LCP5 (LCP5)

Product Code	CSB-EP328069SVG
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.	P40079
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	SELNALLKD INGSLTATSE SLERLSGIYS NSATDEIPES NQLHEHLFYD AKKPAEKVSL LSLKNGSMLG YINSLMLIG NRLDDECKDP SAMDARERSI QHRVVLERGV KPLEKKLAYQ LDKLTRAYVK MEKEYKDAEK RALEKSTLVN HSGNDDSEDD ESSEDEIAYR PNTSGIINTN KKSSAYRVEE TAKQENGEEN DDNETGVYKP PKITAVLPPQ QTHFEDRFDA REHKDRSNKS RMQAMEEYIR ESSDQPDWSA SIGADIVNHG RGGIKSLRDT EKERRVTSFE EDNFTRLNIT NKAEKRKQKQ RERNARMNVI GGEDFGIFSS KRKLEDSTSR RGAKKTRSAW DRAQRRL
Source	E.coli
Target Names	LCP5
Protein Names	Recommended name: U3 small nucleolar ribonucleoprotein protein LCP5
Expression Region	2-357
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.