



Recombinant *Saccharomyces cerevisiae* Pre-mRNA-splicing factor 38 (PRP38)

Product Code	CSB-EP311479SVG-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q00723
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MAVNEFQVES NISPKQLNNQ SVSLVIPRLT RDKIHNSMY Y KVNLSNESLR GNTMVELLKV MIGAFGTIKG QNGHLHMMVL GGIEFKCILM KLIEIRPNFQ QLNLLNVKN ENGFDSKYII ALLLVYARLQ YYLNGNKN DDDENDLIK FKVQLYKYSQ HYFKLKSFPL QVDCFAHSYN EELCIHIDE LVDWLATQDH IWGIPLGKCQ WNKIYNSDEE SSSSESESNG DSEDDNDTSS ES
Source	E.coli
Target Names	PRP38
Protein Names	Recommended name: Pre-mRNA-splicing factor 38 Alternative name(s): Pre-mRNA-processing factor 38
Expression Region	1-242
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.