



Recombinant Prion-like- (Q/N-rich) domain-bearing protein 8

Product Code	CSB-YP339437CXY
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.	P34291
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MPPILLTFLF FSNVYANFMN MLMGSSSAPL QQYRAYAGCS SSGCVPATIV PKSSGFWPNA DMIAGLQTEQ RSQNNQNSN NPQQDDPRTS QSTGQINGNV PGSSSSNQQP VIYIARAGSD KYKNSEVTTS TPTPNGFNFG NGFQGGQNNQ TGFSSGFFNN QNQNNSQNLN QNNFQQNQNL GASSGFFNNQ NQQNSQQNQV NGPTSGFSNQ QTSNQNNSGFF NNQNQQNGQN FGNSGNQNGV NPYSGAFSNG QNQNQQGFFG NNQNNQQNSN GQVQGSQNNQ IWNQNQNPNL LPFGPNLVNS NTQFGPQPFQ PIQVGSIRQP FSNKDWNFQP GGQAVQFVGG GGSGGAPGSQ SVPMTDEAQQ IAVQIQAIRD NLSITRNESN YLINQLKLSL PQELQNQLEM V
Source	Yeast
Target Names	pqn-8
Protein Names	Recommended name: Prion-like-(Q/N-rich) domain-bearing protein 8 Alternative name(s): Glutamine/asparagine-rich protein pqn-8
Expression Region	1-401
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.