



Recombinant Human Leucine-rich repeat and IQ domain-containing protein 3 (LRR1Q3)

Product Code	CSB-YP013178HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A6PVS8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MFHGTVTEEL TSHEEWSHYN ENIREGQKDF VFKVFNGLHL KSMENLQSCI SLRVCIFSNN FITDIHPLQS CIKLIKLDLH GNQIKSLPNT KFWNGLKLNK LLYLHDNGFA KLKNICVLSA CPTLIATMF DCPVSLKKG Y RHVLVNSIWP LKALDHHVIS DEEIIQNWHL PERFKACNHR LFFNFPCALR KGTTYEEEEIN NIKHITSKIN AILAHNSPVL IVQRWIRGFL VRKNLSPVFF HKKKQKEKII RGYEAQWIYI TKGYEDKLLK DLFFKPETNI KGKLAYWKHN IYYPVDLKNS SEHRKHVSSI LCELKPKDLG MKSKTSRH LI QKGQESEDEI VDEKLDT SFR ISVFKLPIYT SGSLKNNAVL REKKQHFFPA YPQPIYTTHP KPIIKKDIRL ERSMKEFFAP QRAGMKLRTF SDIDKYYTEQ KKQEYHKEKV RVMAMAQVAR ERVRVAVNEH LNQKKYATQK LIEENKETIQ NSLRQVWQNR FNYLEKARER KALFLKEKSQ KASERLLVQN LNNERTLLTR GLLKIDRLEK NEAVLKEKSL IVKQKLKAEK YRKNLLKEMK KQRSQEIYKR HCEEKFVMDM IAFEKACERL QDAKTKVAIV KTNLDFKVPN GLIK
Source	Yeast
Target Names	LRR1Q3
Protein Names	Recommended name: Leucine-rich repeat and IQ domain-containing protein 3 Alternative name(s): Leucine-rich repeat-containing protein 44
Expression Region	1-624
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.