



Recombinant Human Proline-rich protein 18 (PRR18)

Product Code	CSB-MP854037HU
Abbreviation	PRR18
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.	Q8N4B5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MPFPPMPPPP APAPGAQAAR QLPRRPCAAG DKKKRPPQRP EGLLSWWPS ATLKRPPARR GPGLDRTQPP APPGVSPQAL PSRARAPATC APPRPAGSGH SPARTTYAAT SAGTGTTAAG TSSGAGPCPD SAARFCLNLT PEAVLVIQKR HLEKQLLARP RRPFPSPSAE PRLLAPCLP ARAAGPRRGG PASDPDAPPT AGQGRRAPPP GAQLLHGGGLQ VPQLSPRPGA LRPMLKVSLL NERHRYDDVE YEEEEPEAVDE GLVRKCTEWL RGVESAAAAAR GRAGALDSRR HLSTL
Source	Mammalian cell
Target Names	PRR18
Protein Names	Recommended name: Proline-rich protein 18
Expression Region	1-295
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.