



Recombinant Human Proline-rich protein 16 (PRR16)

Product Code	CSB-MP704084HU
Abbreviation	PRR16
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.	Q569H4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSAKSKGNPS SSCPAEGPPA ASKTKVKEQI KIIVEDLELV LGDLKDVAKE LKEVVDQIDT LTSDLQLEDE MTDSSKTDLT NSSSSGTTAS SLEKIKVQAN APLIKPPAHP SAILTVLRKP NPPPPPPRLT PVKCEDPKRV VPTANPVKTN GTLLRNGGLP GGPKNIPNGD ICCIPNSNLD KAPVQLLMHR PEKDRCPQAG PRERVRFNEK VQYHGYCPDC DTRYNIKNRE VHLHSEPVHP PGKIPHQGPP LPPTPHLPPF PLENGGMGIS HSNSFPPIRP ATVPPPTAPK PQKTILRKST TTTV
Source	Mammalian cell
Target Names	PRR16
Protein Names	Recommended name: Proline-rich protein 16 Alternative name(s): Mesenchymal stem cell protein DSC54
Expression Region	1-304
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.