



Recombinant Danio rerio Protein PRRC1 (prrc1)

Product Code	CSB-EP719889DIL
Abbreviation	prrc1
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.	Q5XJA3
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MMEESGIEST PPATPPPST VVASPPPLTS GATRPQTVPS PSGISAFTPG DFSSPVPSVA LTSTLPPMQS SVPPLPLSSI SSPLGLSGPY GIPSASFASP AAGPPLSTGP PLGPVLSAPP MGPPTTGFSV SGGYDITRGH AGRTPQTPLM PSFSSASPMP GIVTNPMMQQ PVSGGLDVSS PITFPEDVED PRVTPDSSNP GGLWGFIVGV AGNPMVKTVL DKTKHSVESM ITTLDPGMAP YIKSGGDVDI VVTSDKEVKV AAVRDAFQEV FGLAMVTGEA GQSNIAQPV GYAAGVKGAQ ERIDSLRRAA VIHEKQPVVS VENFIAELFP DKWFDIGCLI LDDPGYGIHI ETFTQATPVA LEHVQQAQSL TPPDYNLRWS GLLVTVGEVL ERNVPNVSRT DWHQAFTGMS RRQMIYSAK ALAGMYKLRL PSRTV
Source	E.coli
Target Names	prrc1
Protein Names	Recommended name: Protein PRRC1 Alternative name(s): Proline-rich and coiled-coil-containing protein 1 Protein misty somites
Expression Region	1-435
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.