



# Recombinant Danio rerio Protein PRRC1 (prrc1)

<b>Product Code</b>	CSB-EP719889DIL-B
<b>Abbreviation</b>	prrc1
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q5XJA3
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Danio rerio (Zebrafish) (Brachydanio rerio)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	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 GQSNIAQPQV GYAAGVKGAQ ERIDSLRRAA VIHEKQPVVS VENFIAELFP DKWFDIGCLI LDDPGYGIHI ETFTQATPVA LEHVQQAQSL TPPDYNLRWS GLLVTVGEVL ERNVPNVSRT DWHQAFTGMS RRQMIYSAK ALAGMYKLRL PSRTV
<b>Source</b>	E.coli
<b>Target Names</b>	prrc1
<b>Protein Names</b>	Recommended name: Protein PRRC1 Alternative name(s): Proline-rich and coiled-coil-containing protein 1 Protein misty somites
<b>Expression Region</b>	1-435
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.