

Recombinant Full Length Schizosaccharomyces Pombe Plasma Membrane Fusion Protein Prm1(Prm1) Protein, His-Tagged

Cat. No. RFL15844SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Schizosaccharomyces pombe Plasma membrane fusion protein prm1(prm1) Protein (Q9P771) (1-703aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Schizosaccharomyces pombe
Source	E.coli
ProteinLength	Full Length (1-703)
Form	Lyophilized powder
AA Sequence	MASSYLSLAARLSQCWISPWSLCCLYILMQFFLTKDLNTKIGDFVNDEQATCNYIQE KV DILLDSPSLIANA AAVRVAKDGIQSTVKIILSGISDSLIAAENVFIFIEFSYGTYLCLIQ LAIDGILDAVADVGE EIGTAVNDTLHAI ADEIEDTVSSLNEVFQSAEDSLEKVASWLGE D INLPNVSIPEIQSLRNFTLSSSYDTEFEK LKAGVNFDSAINATKAAISKPFSSARNLIL E KVS NYSFD TSMVSSPNKTHV VVCSTDDLTAISSFILSSIYKIRKVVIISLLIIAGFLI S SIYEIWKWCRI RHKAFL LDEHIRSNKFEDTRDLISYIESPISWNLKYFISALPLPCFLS V QLRWFITYIFHPPAAMILFISCTSFISGILQLVLLNNIREDG SVISALAQNSFHKVESA L ANVSVAWANSTNQIILKNQENINNNMFGSIHNTTSLNSTLNTFMNELNSSMTSAFG DT FLASTVQNV MNCLLYRKIENFEEVLTWVYNKSHIELPLLPTDILSKSIDNQTIYSSL YSS LNSSNSTVSFSGIFDRVEKSVISELNFSFLFFLLWLLICAFGLIGVLSSWLKSLFL

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	SLLD LVIPNPKENITLPVQSLAFPVTKSCRPPPIPPRESHVYDFQNFQYEEDDCIDYK RSLGLI SLSSDLAIDIPISPAIISDIQFNSITTESEETTYLLKEKQDRY
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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.
GENE INFORMATION	
Gene Name	prm1
Synonyms	prm1; SPAP7G5.03; Plasma membrane fusion protein prm1
UniProt ID	Q9P771