

Recombinant Full Length Chaetomium Globosum Plasma Membrane Fusion Protein Prm1(Prm1) Protein, His-Tagged

Cat. No. RFL2000CF Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Full Length Chaetomium globosum Plasma membrane fusion protein PRM1(PRM1) Protein (Q2GMW8) (1-722aa), fused to N-terminal His tag, was expressed in E. coli.

Species Chaetomium globosum

Source E.coli

ProteinLength Full Length (1-722)

Form Lyophilized powder

AA Sequence

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MFYNEKTGAVPPVPSNLNANTWHTVDLQPAPQLQPHAHTAPTVPYLGRLRARSQ
LFNR WTILLILVLRVLILTAGLNDNIGDAKTKALSACTKVEDIGSAMASMPHYLSV
G VNSMAA DGITKTVSGMVKMLMMILTGVENLILFIINMYVGTYAACLIALIHGGLD
VSVK VVEGATK VMNDAIGTITGQITESISDVQDAINKIPDTISSFLGGVDFDLPKI
DITKNLDD LENIKIN SNELVRDIVALNKTIPFDQVENFTKNAIIPFNFLKEQVNSS
FGSYKFDDS VFPVAEKQ ALSFCSNNSFLNDFFETLFNVVRTAKIAFCVAIPILAV
LAIVGMGYLEIQR WRREKQRSR EFTERGYDPMDEVVYLSSRPVTGGFGLWLSAK
FKSVKKQLLVRWTIA YGTSLPALFVLSLA FAGLFSCLCQFIILRSIQKEAPALAN
QVGFAGDVVGTLLQQVST NWADDANGVIIKLQDD INDDMFGWVSNATTAVNDTL
NTFDDEIDKAITAVFKDTILFN TARNLVGCLITRKIETVQ EGLTWVHDNAHVTL
PLFANDVFSQGANNVNGDSDLTS FLASPSSVTTDEITSAVNQVIT KLEHGIVQEAL
ISTALLLVYVIVVLSGAVRALVASAQK

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EKTRGEGGEQYGVKAPGSRGSS SASSGNSDNHHYHHHHDNSAPSDFDRKGVIIA
GSVKRGRPGPERWPSHARKSSYPEVEGP DH

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; CHGG_10686; Plasma membrane fusion protein PRM1

UniProt ID [Q2GMW8](https://www.uniprot.org/entry/Q2GMW8)

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