

Recombinant Full Length Emericella Nidulans Plasma Membrane Fusion Protein Prm1(Prm1) Protein, His-Tagged

Cat. No. RFL4362EF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Emericella nidulans Plasma membrane fusion protein prm1(prm1) Protein (Q5B1G6) (1-739aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Emericella nidulans
Source	E.coli
ProteinLength	Full Length (1-739)
Form	Lyophilized powder
AA Sequence	<p>MIFSRARSIFLLPPYGAHDPQGGRAVPLQPDDITPYMGLRARLSQIWMNRWTILL LLV LVRVLIASLNTNMDSARREALSACTSVESMGSAMASMPHYSARGINELTASG VETAVS ALKTM LTLVVSGVEELIVFFIKMMYQTYLCLITMAVRGTVDVGVGLLKDASD FLNSTIKS IGEGISDATQTFEDGLNKFVDGINIVGVSFVGGDEVPLDLSSFIEDLENAQ LPSSIDDGL DKLNDVPTFDEVSEFVENIIRTPFDEVKKLINESMGTFTFDRDTLPVP AKKQLSFCKGS DGIDSFNNVSDIAETAKKVFI AVL VIAAVLVCFPMAWQEIRRWRA QKERSQLVRKEAHD PLDVVYIVSRPYSAAAGIKAASRFSNSRRQILVRWVIAYATSP SALFVLSLAIAGLFACL CQYLLLRAVEEAVPELSAEVGFADKVVASLDNTSAEWAL SANSAGDINTELNDKVFGW VNSTTTGVNDTLNTFVDKTTGVLNDFGGTLLYDPLK DVFDCLIGLKIAGIQRGLTWVHD NAHIDFPELSNDTFSRGA AESLSDDNSSESFLSD AGASTSNKITEVVFRV TSAIESGIAT EALISGAILLIWFLNLLFGLIRALS LFRSHDRNR</p>

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GDGGPGPAANLDPNDGFSDVPLTAIP NPHTTAHSAADSQSRSQPVPEYEPSPSRNF
ASAGPPAAVTAQTTYEDEKLGFAQQRRNALK VSVIDARASSYPEFGDEKR

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 multiple 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; AN5614; Plasma membrane fusion protein prm1

UniProt ID [Q5B1G6](https://www.uniprot.org/entry/Q5B1G6)

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