Recombinant Full Length Sclerotinia Sclerotiorum Plasma Membrane Fusion Protein Prm1(Prm1) Protein, His-Tagged

Cat. No. RFL31618SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Sclerotinia sclerotiorum Plasma membrane fusion protein prm1(prm1) Protein (A7F9L8) (1-795aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Sclerotinia sclerotiorum
Source	E.coli
ProteinLength	Full Length (1-795)
Form	Lyophilized powder
AA Sequence	MDAFRGYLAAQKGQHNQAASNNPPFHSDHEMHHYGAHPNTNAAPADDYYTPYLG LRARLS QTWINRWTILLLLIIVRLLISLSTINGDIASAKTEALSACTSVENVGSAMASMP HYLSQG VNSMAAAGITKAVNGMMEMLYLTLTGVEEIVLFVIHMMTSTYMCLITLAITG SLQVAIQM IEDVGAFMNKSIDTITGDMSSGLKSFEDDLNGFLSKINIGGIFGSSTSPPK IDLSSEINK LNSIQIDPSTMDADLAKLNASLPTFDQVQNFTDSIIKLPFEEVKKLVNESK IGYKFDDSV FPVPQKKSLTFCSDNTAIQDFFIGLVKTLNIAKKIMLIVLIIAAILACVPMA YREIWGWR SMQRRAALLKAHNYTNELDILYQAHRPYTSQFGLKLSRRFKGQKNQIL ARWFIAYATSIP ALFVLALGMAGLFTCLCQFIILRTIEKEIPALAAEVGDFAEHVVQALN NASEAWALGANS VINNTNTDINENVFGWVNTTTGAINETLNVFTDEMTKALNVTFG GTILYKPIMGVFECLV GLKVAGIEKGLTWVSDHAHVEFPEFQPDVFSLGAAASLTNS TADDNFLANPATSTTDEIT DAVVKVGKKLEAVIKQEALISASLVIVYFVIVFIGFVRVVI

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	GMCGRDKSRAEGGSGPGTL YRNGFPHQHLPVIREEKFGSNASDGWHEEHMRAG GDTIRMPFGGDGAADDLPYDGAPAPK YEASIAPVTTEMGSERLGVVPGGRANTNR GPWVRDEKGREGWEADDAQMRATSSYGFLEN GDEKSSGWGLPPRRV
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℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	prm1
Synonyms	prm1; SS1G_14299; Plasma membrane fusion protein prm1
UniProt ID	A7F9L8

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