

# Recombinant Full Length *Lodderomyces Elongisporus* Plasma Membrane Fusion Protein Prm1(Prm1) Protein, His-Tagged

Cat. No. RFL28776LF Lot. No. (See product label)

## SPECIFICATION

**Product Overview** Recombinant Full Length *Lodderomyces elongisporus* Plasma membrane fusion protein PRM1(PRM1) Protein (A5DU71) (1-659aa), fused to N-terminal His tag, was expressed in *E. coli*.

**Species** *Lodderomyces elongisporus*

**Source** *E. coli*

**Protein Length** Full Length (1-659)

**Form** Lyophilized powder

**AA Sequence**

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MLRNYLDLPEILSQVYLNQYTILLVLVVVKLILLKESLIDAISKQIINDATCNDNQLQHI L
NGVHDAILKNIDKLQYSGIVFVVLILKTIRELTSFFIDLLLGTIVCLLTAVVVGTTTEFA FD
ASESIIQAVNVTVVAADAEIEDGLRGLSNFINDLVTGFNAIRFFFTGSASTSDADLYR D
RINLSLGNLKDCKISIPSTVLMDIQNARNFSMNELENLNNETQSLVNSPFNLVINKLDAI
KLEINRYDNSSLQPIQIRDAQLTVNRVQDSQTVLIKVVENVSKWFLIVLAIACSLAY
AFYIELRRWKRLSEFINEGDVADSEVGYRNEHNIYDNALLYTMIKRFGISVNERVIWVI
S YMSSKMAGIVFAFGIIGIISAVLQLLMIYFVQQAVDDEISTMNNSNENFEMASSYIRS
MN NYINTTQSSINDELFGDIIDTSTKVNNTIAEFVDNLDSAVHSIFGESIIASAVNTVVY
CT IGRKLEKIEAGCNWLAENVKIDIPEVPSEILRELQNISFLQPQNLNMFKPIDLYR
NSV HLELLISLIFLAWALQLIIGLMILLARQGINASGAGGAGGAGGTGDAEGCDNYT
DNKVI LMRRVTPQLIGSPHSLTEKERQLYQFPISKPRFDRSSDTLSSFPPTSTPGRI
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	EYPLHI
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Storage Buffer</b>	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
<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>GENE INFORMATION</b>	
<b>Gene Name</b>	PRM1
<b>Synonyms</b>	PRM1; LELG_00907; Plasma membrane fusion protein PRM1
<b>UniProt ID</b>	<a href="#">A5DU71</a>

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