

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

Cat. No. RFL25465SF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Full Length <i>Scheffersomyces stipitis</i> Plasma membrane fusion protein PRM1(PRM1) Protein (A3LNK7) (1-620aa), fused to N-terminal His tag, was expressed in <i>E. coli</i> .
<b>Species</b>	<i>Scheffersomyces stipitis</i>
<b>Source</b>	<i>E. coli</i>
<b>Protein Length</b>	Full Length (1-620)
<b>Form</b>	Lyophilized powder
<b>AA Sequence</b>	<p>MPYLNFAERISQVYLNKYTLALVLTIKVYLFQKTLVAAVRNIPDFSDCSVDELPTKVS  V MIRNMVENNLNSFTYSTLALLHVAAKSILNLIWFAVEMLLGTYTCLFKAIVGTSDF  AAD TSEMVVKGLNTTIVEITHDIQSGLDGLSSILNKVVSTASKVADFFTGNNNSDSPD  QYQKS ISLSLGKLTNLSIPSSVLGEINKIRIDPDFSSVENSTKKLIEEPFTSLTNQWNQ  NETLSL GGVKFPLLQPLSVCDIGSKSIQELSHNLSTSVEMAAKIVIIIILCAVLMVPLI  YDEWR KWNREERIIGNLVNQNTHTYFDLREAFSNLLHPYLRFLPKSWLSTYVFSNY  SISFLLVGL LGLFVVFLQYIILRILIKKAKGTDIDTSQMTKELSNMTSVYLSQIDSYFQK  QEDNINDKL FGSVKSTSSKINSTLHEFMSTLNDTVNSIFSNTPFSGPVNTIVYCTIGR  KIDKVESGLTW INDNLSVKIPNINKKQLSDNLKSVISESDSSAGSVFAKGVQKTIAMY  KSNLFLEFVISIS LVGVWVMQLLIGVIIAVTKSHLKRRLGSLTSSLDKTRISSPKELTK  EEKLQYGYGFSVT NPYEVQRYSSKLSGTKIYNT</p>

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<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; PICST_54949; Plasma membrane fusion protein PRM1
<b>UniProt ID</b>	<a href="#">A3LNK7</a>

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