

Recombinant Full Length *Saccharomyces Cerevisiae* Pheromone-Regulated Membrane Protein 3(Prm2) Protein, His-Tagged

Cat. No. RFL23187SF Lot. No. (See product label)

SPECIFICATION

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|-------------------------|--|
| Product Overview | Recombinant Full Length <i>Saccharomyces cerevisiae</i> Pheromone-regulated membrane protein 3(PRM2) Protein (P40534) (1-656aa), fused to N-terminal His tag, was expressed in <i>E. coli</i> . |
| Species | <i>S.cerevisiae</i> |
| Source | <i>E.coli</i> |
| ProteinLength | Full Length (1-656) |
| Form | Lyophilized powder |
| AA Sequence | <p>MNNVHIKPLSLPQRFFSCIFHPLLLIFFTSVILTIWGSFSVIDITMAKMSHAQVKRNDT VSTFASISTATATATTTATTTATMTAVTTQHAIYSANSYSLNKTFFIDNTIDQYFESKLRS IESTVGTDMQEKFKSYTDDILDNKQKLINDQISLETETELIKEVLEVNTIFNELLTKSQLI NDTWNEISEDAMTIDKDSISQMASNLLLNYSMFDSIFGNYSRKLKSLQNFNGTITDFS TQ LDTSSSTLSLNFLRNSTDWLQKRNFTANLQNEISILSGGSTEVTSSTSIKRSKTN SEE NSVLSAVKNHVFRKCKRMTIIFTVMYFAFVILLMAIERILFQLENQQVNLVMSQIN GLTG QTNFTKYNKVLKSLITLNLSTLYPIPYQLTKLINQKIFKREPEKIDDKKVKKSKL FYCN WWIISNGAHLWLFGFLMLLIHWQIVTRLTNFEVPSLPTFFHKRAGPSLYKREVV TDGNITT TIEGFINDSVSLLCENFQMEVNEKFITANLSLQTDPNLKVQSTDILNLWVN DTNTQFEKY LNESSQNWQGIDLQVEPLLGSDSINEFLGQYFLPTYEVTNTNSSFALD</p> |

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

IQKYGIINRGIN ITNASVAALSSLSKRQIKDKEQKQTYFLHTVYKWGLLAVCLTILFHH
MLIFILKL

Purity Greater than 90% as determined by SDS-PAGE.

Applications 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 PRM2

Synonyms PRM2; YIL037C; Pheromone-regulated membrane protein 2

UniProt ID [P40534](https://www.uniprot.org/uniprot/P40534)

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