

## Recombinant Mouse Itpr3 protein

**Cat. No.** Itpr3-5103M    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Itpr3 protein(P70227)(2517-2670 aa) was expressed in Yeast.
<b>Species</b>	Mouse
<b>Source</b>	Yeast
<b>ProteinLength</b>	2517-2670 aa
<b>Form</b>	Tris/PBS-based buffer, 6% Trehalose.
<b>AASequence</b>	DTFADLRSEKQKKEEILKTTTCFICGLERDKFDNKTVSFEEHIKLEHNMWNYLYFIVLV RV KNKTDYTGPEHYVAQMIKNKNLDWFPRMRAMSLVSGEGEGEQNEIRILQEKLG STMKLVSLHTSQLNELKEQMTEQRKRRQRLGFDVQNCMSR
<b>Purity</b>	>85% (SDS-PAGE)
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<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.

### GENE INFORMATION

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



<b>Gene Name</b>	<a href="#">Itpr3 inositol 1,4,5-triphosphate receptor 3 [ Mus musculus ]</a>
<b>Official Symbol</b>	<a href="#">Itpr3</a>
<b>Synonyms</b>	ITPR3; inositol 1,4,5-triphosphate receptor 3; inositol 1,4,5-trisphosphate receptor type 3; IP3R 3; insP3R3; IP3 receptor; type 3 InsP3 receptor; type 3 inositol 1,4,5-trisphosphate receptor; Ip3r3; Itpr-3;
<b>Gene ID</b>	<a href="#">16440</a>
<b>mRNA Refseq</b>	<a href="#">NM_080553</a>
<b>Protein Refseq</b>	<a href="#">NP_542120</a>

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA