

Recombinant Mouse Itpr3 protein

Cat. No. Itpr3-5104M **Lot. No.** (See product label)

SPECIFICATION

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

GENE INFORMATION

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

Gene Name	Itpr3 inositol 1,4,5-triphosphate receptor 3 [Mus musculus]
Official Symbol	Itpr3
Synonyms	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;
Gene ID	16440
mRNA Refseq	NM_080553
Protein Refseq	NP_542120

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