

Recombinant Human ITPRIPL1 protein, His-tagged, Low Endotoxin

Cat. No. ITPRIPL1-10973H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ITPRIPL1 protein(Q6GPH6-1)(His25-Gly103), fused with C-terminal His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	25-103 aa
Form	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 10.91 kDa. Due to glycosylation, the protein migrates to 13-15 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 0.01 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE; > 95% as determined by HPLC
Storage	Store at -20 to -80°C for 24 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water.

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

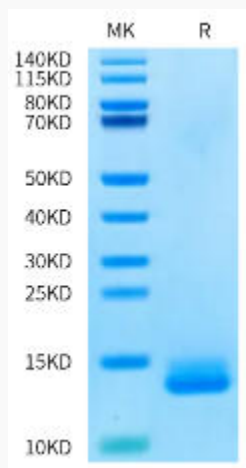
 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	ITPRIPL1 inositol 1,4,5-trisphosphate receptor interacting protein-like 1 [Homo sapiens]
Official Symbol	ITPRIPL1
Synonyms	ITPRIPL1; inositol 1,4,5-trisphosphate receptor interacting protein-like 1; inositol 1,4,5 triphosphate receptor interacting protein like 1, KIAA1754 like, KIAA1754L; inositol 1,4,5-trisphosphate receptor-interacting protein-like 1; inositol 1,4,5-triphosphate receptor interacting protein-like 1; inositol 1,4,5-triphosphate receptor-interacting protein-like 1; KIAA1754L;
Gene ID	150771
mRNA Refseq	NM_001008949
Protein Refseq	NP_001008949
UniProt ID	Q6GPH6

 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

Bis-Tris PAGE



 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