# Recombinant Mouse Itprid2 Protein, Myc/DDK-tagged

**Cat. No.** Itprid2-3622M **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Purified recombinant protein of mouse full-length ITPR interacting domain containing 2 (Itprid2), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| **Species** | Mouse |
| **Source** | HEK293 |
| **Description** | Ubiquitous expression in large intestine adult (RPKM 10.2), small intestine adult (RPKM 10.1) and 28 other tissues. |
| **Molecular Mass** | 136.9 kDa |
| **Purity** | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| **Stability** | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| **Storage** | Store at -80 centigrade after receiving vials. |
| **Concentration** | >50 μg/mL as determined by microplate BCA method |
| **Storage Buffer** | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol. |

## GENE INFORMATION

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| **Gene Name** | Itprid2 ITPR interacting domain containing 2 [ Mus musculus (house mouse) ] |
| **Official Symbol** | Itprid2 |
| **Synonyms** | Itprid2; ITPR interacting domain containing 2; K; CS; Ss; CS-; CS1; SPA; CS-1; KRAP; Ssfa2; SPAG13; mKIAA1927; 5730488C15Rik; protein ITPRID2; ITPR-interacting domain-containing protein 2; ki-ras-induced actin-interacting protein; sperm specific antigen 2; sperm-specific antigen 2 homolog |
| **Gene ID** | 70599 |
| **mRNA Refseq** | NM_080558 |
| **Protein Refseq** | NP_542125 |
| **UniProt ID** | Q922B9 |

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