

# Product Information

## MemDX™ Membrane Protein Human ITPRIPL1 (ITPRIP like 1) Full Length

Cat. No.: **MPC4671K**

This product is for research use only and is not intended for diagnostic use.

This product is a made-to-order Human ITPRIPL1 membrane protein expressed in HEK293. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

### Product Specifications

#### Host Species

Human

#### Target Protein

ITPRIPL1

#### Protein Length

Full length

#### Protein Class

Receptor

#### TMD

1

#### Sequence

MNVDAEASMAVISLLFLAVMYVVHHPLMVSDRMDLDTLARSRQLEKRMSE  
EMRLLEMEFEERKRAAEQRQKAENFWTGTSSDQLVLGKKDMGWPFQADG  
QEGPLGWMLGNLWNTGLFCLFLVFELLRQNMQHEPAFDSSEEEEEVVRV  
VPVTSYNWLTDFPSQEALDSFYKHYVQNAIRDLPTCEFVESFVDDLIEA  
CRVLSRQEAHPQLEDCLGIGAAFEKWGTLHETQKFDILVPIVPPQGTMFV  
LEMRLPALGRRRCGCVLVESECVCKREKLLGDVLCVHHHRDPSAVLGKCS  
SSIKAALCTGFHLDVCKTVQWFRNMMGNAWALVAHKYDFKLSLPPSTTSC  
KLRLDYRSGRFLSIHLVLGVQREDTLVYLVSQAPDQEQLTSVDWPESFVA  
CEHLFLKLVGFRFAPENTCHLKCLQIILSLRQHQSPLHGASRPILTSYHFK  
TALMHLLLRPLTDWAHNMLSQRLQDILWFLGRGLQQRSLHHFLIGNNFL  
PLTIPIPKTFRNAEPVNLFQHLVLNPKAHSQAVEEFQNLLTQVKTLPHAP  
LAAAP

### Product Description

#### Expression Systems

HEK293

#### Tag

Based on specific requirements

**Protein Format**

Detergent or based on specific requirements (Detergent, Liposome, Nanodisc, Polymer, VLP)

**Form**

Liquid

**Storage**

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -72°C or lower. Avoid freeze/thaw cycles.

**Target****Target Protein**

ITPRIPL1

**Full Name**

ITPRIP like 1

**Alternative Names**

ITPRIPL1; KIAA1754L; inositol 1,4,5-trisphosphate receptor-interacting protein-like 1; inositol 1,4,5-triphosphate receptor-interacting protein-like 1; ITPRIP like 1

**Gene ID**

[150771](#)

**UniProt ID**

[Q6GPH6](#)