Cat. No. FLP100827



## **PRODUCT INFORMATION**

C-Flag Tag Tag P2RX5 **Target** 

**Synonyms** LRH-1, P2X5, P2X5R

Human P2RX5 full length protein-synthetic **Description** 

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q93086 **Expression Host HEK293** 

**Protein Families** Ion Channels: ATP Receptors

**Protein Pathways** N/A

**Background** 

The human full length P2RX5 protein has a MW of **Molecular Weight** 

47.2kDa

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

Store at -20°C to -80°C for 12 months in

lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

The product of this gene belongs to the family of purinoceptors for ATP. This receptor functions as a ligand-gated ion channel. Alternative splicing results in multiple transcript variants. Readthrough transcription also exists between this gene and the neighboring downstream gene, TAX1BP3 (Tax1 binding protein 3). [provided by

Email: info@dimabio.com Website: www.dimabio.com

RefSeq, Mar 2011]

**Usage** Research use only Conjugate Unconjugated

