

## **PRODUCT INFORMATION**

C-Flag Tag Tag **Target** P2RX6

**Synonyms** P2RXL1, P2X6, P2XM

Human P2RX6 full length protein-synthetic **Description** 

nanodisc **Delivery** 6~8weeks **Uniprot ID** 015547 **Expression Host HEK293** 

**Protein Families** Ion Channels: ATP Receptors

**Protein Pathways** N/A

**Background** 

The human full length P2RX6 protein has a MW of **Molecular Weight** 

48.8kDa

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

for specific instructions of 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.

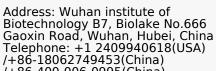
The protein encoded by this gene belongs to the family of P2X receptors, which are ATP-gated ion

channels and mediate rapid and selective permeability to cations. This gene is predominantly expressed in skeletal muscle, and regulated by p53. The encoded protein is associated with VE-cadherin at the adherens junctions of human umbilical vein endothelial cells. Alternative splicing results in multiple transcript variants. A related pseudogene, which is also located on chromosome 22, has been identified. [provided by RefSeq, Apr 2009]

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**Usage** Research use only

Conjugate Unconjugated



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