

## **PRODUCT INFORMATION**

C-Flag Tag Tag P2RY4 **Target** 

**Synonyms** NRU, P2P, P2Y4, UNR

Human P2RY4 full length protein-synthetic **Description** 

nanodisc **Delivery** 6~8weeks **Uniprot ID** P51582 **Expression Host HEK293** 

**Protein Families** Druggable Genome,

GPCRDB Class A Rhodopsin-like, Nucleotide **Protein Pathways** 

GPCRs,

The human full length P2RY4 protein has a MW of **Molecular Weight** 

41kDa

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

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 G-protein coupled receptors. This family has several receptor subtypes with different pharmacological selectivity, which overlaps in some cases, for various adenosine and uridine

nucleotides. This receptor is responsive to uridine nucleotides, partially responsive to ATP, and not responsive to ADP. [provided by RefSeq, Jul 2008]

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**Usage** Research use only Conjugate Unconjugated

**Background** 

