

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

P2RY8 **Target Synonyms** P2Y8

Human P2RY8-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q86VZ1

Protein Families GPCR, Transmembrane, Druggable Genome,

HEK293

Protein Pathways N/A

Expression Host

Storage & Shipping

Background

The human full length P2RY8-Strep protein has a **Molecular Weight**

MW of 40.6 kDa

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 for specific instructions. Do not use solvents with

a pH below 6.5 or those containing high concentrations of divalent metal ions (greater than 5 mM) in subsequent experiments. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

Lyophilized from nanodisc solubilization buffer (20

intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

témperature.

The protein encoded by this gene belongs to the family of G-protein coupled receptors, that are preferentially activated by adenosine and uridine nucleotides. This gene is moderately expressed in undifferentiated HL60 cells, and is located on both chromosomes X and Y. [provided by RefSeq,

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

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Usage Research use only

Conjugate Unconjugated



