

PRODUCT INFORMATION

C-Flag Tag Tag P2RY8 **Target Synonyms** P2Y8

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

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q86VZ1 **Expression Host HEK293**

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways

Formulation & Reconstitution

Background

The human full length P2RY8 protein has a MW of **Molecular Weight**

40.6kDa 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 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

intended for use within a month, aliquot and store Storage & Shipping 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,

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Usage Research use only

Conjugate Unconjugated

