Delivery

Background



PRODUCT INFORMATION

Tag C-Flag Tag S1PR2 **Target**

AGR16, DFNB68, EDG-5, EDG5, Gpcr13, H218, **Synonyms**

LPB2, S1P2

Human S1PR2 full length protein-synthetic Description

nanodisc 6~8weeks

Uniprot ID 095136 **HEK293 Expression Host**

Protein Families GPCR, Transmembrane, Druggable Genome, S1P Signaling, Small ligand GPCRs, G-Protein **Protein Pathways** Coupled Receptors Signaling Pathway,

The human full length S1PR2 protein has a MW of Molecular Weight

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

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.

This gene encodes a member of the G protein-coupled receptors, as well as the EDG family of proteins. The encoded protein is a receptor for sphingosine 1-phosphate, which participates in cell proliferation, survival, and transcriptional

activation. Defects in this gene have been associated with congenital profound deafness.

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[provided by RefSeq, Mar 2016]

Usage Research use only Conjugate Unconjugated

