

## **PRODUCT INFORMATION**

C-Flag Tag Tag S1PR4 **Target** 

**Synonyms** EDG6, LPC1, S1P4, SLP4

Human S1PR4 full length protein-synthetic **Description** 

nanodisc **Delivery** 6~8weeks **Uniprot ID** 095977 **Expression Host HEK293** 

**Protein Families** GPCR, Transmembrane, Druggable Genome,

**Protein Pathways** Small ligand GPCRs,

The human full length S1PR4 protein has a MW of **Molecular Weight** 

41.6kDa

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% - 8% trehalose is added as protectants before 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.

**Background** 

This gene is a member of the endothelial differentiation, G-protein-coupled (EDG)) receptor gene family. EDG receptors bind lysophospholipids or lysosphingolipids as ligands, and are involved in cell signalling in many different cell types. This EDG receptor gene is intropless and is specifically expressed in the intronless and is specifically expressed in the lymphoid tissue. [provided by RefSeq, Jul 2008]

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**Usage** Research use only Conjugate Unconjugated

