

## **PRODUCT INFORMATION**

C-Flag Tag Tag S1PR3 **Target** 

**Synonyms** EDG-3, EDG3, LPB3, S1P3

Human S1PR3 full length protein-synthetic **Description** 

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q99500 **Expression Host HEK293** 

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

S1P Signaling,Small ligand GPCRs,Angiogenesis,G-Protein Coupled Receptors Signaling Pathway, **Protein Pathways** 

The human full length S1PR3 protein has a MW of **Molecular Weight** 

42.3kDa

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% Formulation & 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis 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

Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature. This gene encodes a member of the EDG family of

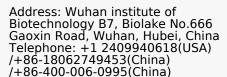
receptors, which are G protein-coupled receptors. This protein has been identified as a functional receptor for sphingosine 1-phosphate and likely

contributes to the regulation of angiogenesis and vascular endothelial cell function. [provided by

RefSeq, Jul 2008]

**Usage** Research use only Conjugate Unconjugated

**Background** 



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