Cat. No. FLP100337



PRODUCT INFORMATION

C-Flag Tag Tag LPAR4 **Target**

Synonyms GPR23, LPA4, P2RY9, P2Y5-LIKE, P2Y9 Human LPAR4 full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q99677 **Expression Host HEK293**

Protein Families GPCR, Transmembrane, Druggable Genome, GPCRDB Class A Rhodopsin-like, Nucleotide

Protein Pathways GPCRs,

The human full length LPAR4 protein has a MW of **Molecular Weight**

41.9kDa

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

Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a member of the

lysophosphatidic acid receptor family. It may also be related to the P2Y receptors, a family of receptors that bind purine and pyrimidine nucleotides and are coupled to G proteins. The

encoded protein may play a role in monocytic differentiation. [provided by RefSeq, Feb 2009]

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Research use only **Usage** Unconjugated Conjugate

Background

