

## **PRODUCT INFORMATION**

C-Flag Tag Tag

FPR1 **Target** 

Formulation &

**Background** 

FMLP, FPR **Synonyms** 

Human FPR1 full length protein-synthetic **Description** 

nanodisc **Delivery** 6~8weeks **Uniprot ID** P21462 **Expression Host HEK293** 

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

GPCRDB Class A Rhodopsin-like, Peptide **Protein Pathways** 

GPCRs, Angiogenesis,

The human full length FPR1 protein has a MW of **Molecular Weight** 

38.4kDa

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

Reconstitution 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

temperature.

This gene encodes a G protein-coupled receptor of mammalian phagocytic cells that is a member of the G-protein coupled receptor 1 family. The protein mediates the response of phagocytic cells

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to invasion of the host by microorganisms and is important in host defense and

inflammation.[provided by RefSeq, Jul 2010]

Usage Research use only Conjugate Unconjugated

