Cat. No. FLP100236



## **PRODUCT INFORMATION**

C-Flag Tag Tag FFAR2 **Target** 

**Synonyms** FFA2R, GPR43

Human FFAR2 full length protein-synthetic **Description** 

nanodisc **Delivery** 6~8weeks **Uniprot ID** 015552 **Expression Host HEK293** 

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

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

The human full length FFAR2 protein has a MW of **Molecular Weight** 

37.1kDa

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

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 GP40 family of G protein-coupled receptors that are clustered together on chromosome 19. The encoded protein is a receptor for short chain free fatty

acids and may be involved in the inflammatory response and in regulating lipid plasma levels. [provided by RefSeq, Apr 2009]

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**Usage** Research use only Conjugate Unconjugated

**Background** 

