Delivery

Uniprot ID



PRODUCT INFORMATION

C-Flag&Strep Tag Tag

Target NMUR2

Synonyms FM-4, FM4, NMU-R2, NMU2R, TGR-1, TGR1

Human NMUR2-Strep full length protein-synthetic **Description**

nanodisc 6~8weeks Q9GZQ4

Expression Host HEK293

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

Protein Pathways GPCRDB Class A Rhodopsin-like,

The human full length NMUR2-Strep protein has a **Molecular Weight**

MW of 47.7 kDa

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 protein from the G-protein coupled receptor 1 family. This protein is a receptor for neuromedin U, which is a

Background

neuropeptide that is widely distributed in the gut and central nervous system. This receptor plays an important role in the regulation of food intake and body weight. [provided by RefSeq, Jul 2008]

Email: info@dimabio.com Website: www.dimabio.com

Usage Research use only Conjugate Unconjugated



