

## **PRODUCT INFORMATION**

C-Flag&Strep Tag Tag

**Target** MRGX4

**Synonyms** GPCR, MRGX4, SNSR6

Human MRGX4-Strep full length protein-synthetic **Description** 

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q96LA9 **Expression Host HEK293** 

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

**Protein Pathways** N/A

**Background** 

The human full length MRGX4-Strep protein has a **Molecular Weight** 

MW of 36.5 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. Do not use solvents with pH lower than 6.5 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 at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient Storage & Shipping

témperature.

Orphan receptor. Probably involved in the function of nociceptive neurons. May regulate nociceptor function and/or development, including the sensation or modulation of pain. Potently activated by enkephalins (By similarity).[UniProtKB/Swiss-Prot Function]

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**Usage** Research use only

Conjugate Unconjugated

