

PRODUCT INFORMATION

C-Flag Tag Tag MRGX4 **Target**

Synonyms GPCR, MRGX4, SNSR6

Human MRGX4 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

Storage & Shipping

Background

The human full length MRGX4 protein has a MW **Molecular Weight**

of 36.5kDa

mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & 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 at -80°C (Avoid repeated freezing and thawing).

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Lyophilized from nanodisc solubilization buffer (20

Lyophilized proteins are shipped at ambient

temperature.

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]

Usage Research use only

Conjugate Unconjugated

