

## **PRODUCT INFORMATION**

C-Flag&Strep Tag Tag

**Target** MCHR2

GPR145, GPRv17, MCH-2R, MCH-R2, MCH2, **Synonyms** 

MCH2R, MCHR-2, SLT

Human MCHR2-Strep full length protein-synthetic Description

nanodisc

**Delivery** 6~8weeks **Uniprot ID** Q969V1 **HEK293 Expression Host** 

Formulation &

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

**Protein Pathways** GPCRDB Other.

The human full length MCHR2-Strep protein has a **Molecular Weight** 

MW of 38.8 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 lyophilization. Please see Certificate of Analysis for specific instructions. Do not use solvents with

Reconstitution 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.

Receptor for melanin-concentrating hormone,

coupled to G proteins that activate **Background** 

phosphoinositide hydrolysis.[UniProtKB/Swiss-Prot

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Function]

Usage Research use only Conjugate Unconjugated

