

PRODUCT INFORMATION

TagC-Flag TagTargetMRGX3

Synonyms GPCR, MRGX3, SNSR1, SNSR2

DescriptionHuman MRGX3 full length protein-synthetic

nanodisc

Delivery 6~8weeks

Uniprot ID Q96LB0

Expression Host HEK293

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways N/A

Storage & Shipping

Background

Molecular Weight The human full length MRGX3 protein has a MW

of 36.5kDa 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

Reconstitutionfor 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)

at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a member of the masrelated/sensory neuron specific subfamily of G protein coupled receptors. The encoded protein

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may be involved in sensory neuron regulation and in the modulation of pain. [provided by RefSeq,

Oct 2009]

Usage Research use only
Conjugate Unconjugated



