

Product Information

MemDX™ Membrane Protein Human MRGPRX2 (MAS related GPR family member X2) Full

Length

Cat. No.: **MPC0296K**

This product is for research use only and is not intended for diagnostic use.

This product is a 37 kDa Human MRGPRX2 membrane protein expressed in Baculovirus/Insect expression system. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Specifications

Host Species

Human

Target Protein

MRGPRX2

Protein Length

Full length

Protein Class

GPCR

Molecular Weight

37 kDa

TMD

7

Sequence

MDPTTPAWGTESTTVNGNDQALLLLCGKETLIPVFLILFIALVGLVGNGF
VLWLLGFRMRRNAFSVYVLSLAGADFLFLCFQIINCLVYLSNFFCSISIN
FPSFFTTVMTCAYLAGLSMLSTVSTERCLSVLWPIWYRCRRPRHLSAVVC
VLLWALSLLLSILEGKFCGFLFSDGDSGWCQTFDFITAAWLIFLFMVLCG
SSLALLVRILCGSRGLPLTRLTYLTILLTVLVFLLCGLPFGIQWFLILWIW
KDSDFLFCIHIPVSVVLSLSSANPIIYFFVGSFRKQWRLQQPILKLAL
QRALQDIAEVDHSEGCFRQGTPEMSRSSLV

Product Description

Expression Systems

Baculovirus/Insect expression system

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements

Form

Liquid

Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -70°C or lower. Avoid freeze/thaw cycles.

Target**Target Protein**

MRGPRX2

Full Name

MAS related GPR family member X2

Alternative Names

MGRG3; MRGX2; mas-related G-protein coupled receptor member X2; G protein-coupled receptor MRGX2; MAS-related GPR, member X2; Mas-related G protein-coupled receptor G3; MRGPRX2; MAS related GPR family member X2

Gene ID

[117194](#)

UniProt ID

[Q96LB1](#)