

Product Information

MemDX™ Membrane Protein Human MRGPRG (MAS related GPR family member G)

Expressed in vitro E.coli expression system, Full Length

Cat. No.: MPX2912K

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

This product is a Human MRGPRG membrane protein expressed *in vitro E.coli* 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

MRGPRG

Protein Length

Full Length

Protein Class

GPCR

TMD

7

Sequence

MFGLFGLWRTFDSVVFYLTLIVGLGGPVGNGLVLWNLGFRIKKGPFSIYLLHLAAADFLFLSCRVGFSVAQAALGAQDTLYFVLTFLV

Product Description

Expression Systems

in vitro E.coli expression system

Tag

10xHis tag at the N-terminus

Protein Format

Soluble

Form

Liquid or Lyophilized powder

Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

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

MRGPRG

Full Name

MAS related GPR family member G

Alternative Names

MRGPRG; MRGG; GPR169; mas-related G-protein coupled receptor member G; G protein-coupled receptor 169; G protein-coupled receptor MRGG; MAS related GPR family member G

Gene ID

386746

UniProt ID

Q86SM5