

Product Information

MemDX™ Membrane Protein Human GPR148 (G protein-coupled receptor 148) Full Length

Cat. No.: **MPC0125K**

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

This product is a 38.2 kDa Human GPR148 membrane protein expressed in HEK293. 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

GPR148

Protein Length

Full length

Protein Class

GPCR

Molecular Weight

38.2 kDa

TMD

7

Sequence

MGDELAPCPVGTTAWPALIQLISKTPCMPQAASNTSLGLGDLRVPSSMLY
WLFLPSSLLAAATLAVSPLLLVTILRNQRLRQEPHYLLPANILLSDLAYI
LLHMLISSSSSLGGWELGRMACGILTDAVFAACTSTILSFTAIVLHTYLAV
IHPLRYLSFMSHGAAWKAVALIWLVACCFPTFLIWLSKWQDAQLEEQGAS
YILPPSMGTQPGCGLLVIVITYTSILCVLFLCTALIANCFWRIYAEAKTSG
IWGGQYSRARGTLLIHSVLITLYVSTGVVFSLDMVLTRYHHIDSGTHTWL
LAANSEVLMMMLPRAMLTLYLLRYRQLLGMVRGHLPSRRHQAIPTIS

Product Description

Expression Systems

HEK293

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**

GPR148

Full Name

G protein-coupled receptor 148

Alternative Names

BTR; PGR6; probable G-protein coupled receptor 148; G protein-coupled receptor PGR6; brain and testis restricted GPCR; GPR148; G protein-coupled receptor 148

Gene ID

[344561](#)

UniProt ID

[Q8TDV2](#)