

Product Information

MemDX™ Membrane Protein Human GPR108 (G protein-coupled receptor 108) Expressed *in* vitro E.coli expression system, Full Length of Mature Protein

Cat. No.: MPX3617K

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

This product is a Human GPR108 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

GPR108

Protein Length

Full Length of Mature Protein

Protein Class

GPCR

TMD

7

Sequence

RIHQLALTGEKRADIQLNSFGFYTNGSLEVELSVLRLGLREAEEKSLLVGFSLSRVRSGRVRSYSTRDFQDCPLQKNSSSFLVLFLIN

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

GPR108

Full Name

G protein-coupled receptor 108

Alternative Names

GPR108; LUSTR2; protein GPR108; lung seven transmembrane receptor 2; G protein-coupled receptor 108

Gene ID

56927

UniProt ID

Q9NPR9