

Product Information

MemDX™ Membrane Protein Human GPRC5D (G protein-coupled receptor class C group 5 member D) for Antibody Discovery

Cat. No.: **MP0483X**

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

This product is a 38.8 kDa Human GPRC5D membrane protein expressed in *in vitro* wheat germ 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

GPRC5D

Protein Length

Full-length

Molecular Weight

38.8 kDa

TMD

7

Sequence

MYKDCIESTGDYFLLCDAEGPWGIILESLAILGIVVTILLLLAFLFLMRKIQDCSQWNVLPTQLLFLLSVLGLFGLAFAFIIELNQQTAPV

Product Description

Application

Antibody Production

Expression Systems

in vitro wheat germ expression system

Tag

NO

Protein Format

Liposome

Form

Liquid

Purification

None

Buffer

25 mM Tris-HCl of pH8.0 containing 2% glycerol

Storage

Store at +4°C for up to one week or several months at -80°C

Target**Target Protein**

GPRC5D

Full Name

G protein-coupled receptor class C group 5 member D

Introduction

The protein encoded by this gene is a member of the G protein-coupled receptor family; however, the specific function of this gene has not yet been determined

Alternative Names

MGC129713; MGC129714; orphan G-protein coupled receptor

Gene ID

[55507](#)

UniProt ID

[Q9NZD1](#)