

Product Information

MemDX™ Membrane Protein Human GPRC5D (1-27aa) Expressed in HEK293, C-Human Fc and 6×His tag

Cat. No.: S01YF-0423-KX86

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

This product is a Human GPRC5D membrane protein expressed in HEK293.

Product Specifications

Host Species

Human

Target Protein

GPRC5D

Protein Length

Partial (1-27aa)

Molecular Weight

31.5 kDa

Sequence

1-27aa (Accession # Q9NZD1)

Product Description

Activity

Yes

Expression Systems

HEK293

Tag

C-Human Fc and 6×His tag

Protein Format

Soluble

Form

LYOPH

Purity

Greater than 95% as determined by SDS-PAGE and Coomassie blue staining.

Buffer

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.

Storage

The product should be stored at -20°C or lower. Avoid freeze-thaw cycles.

Target

Target Protein

GPRC5D

Full Name

G protein-coupled receptor class C group 5 member D

Alternative Names

G-protein coupled receptor family C group 5 member D; orphan G-protein coupled receptor; GPRC5D; G protein-coupled receptor class C group 5 member D

Gene ID

55507

UniProt ID

Q9NZD1