

Product Information

MemDX™ Membrane Protein Human GPR35 (G protein-coupled receptor 35) Expressed *in vitro* *E.coli* expression system, Full Length

Cat. No.: **MPX0887K**

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

This product is a Human GPR35 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

GPR35

Protein Length

Full Length

Protein Class

GPCR

Molecular Weight

36.9 kDa

TMD

7

Sequence

MNGTYNTCGSSDLTWPPAIKLGFYAYLGVLLVLGLLLNSLALWVFCCRMQQWTETRIYMTNLAVADLCLLCTLPFVLHSLRDTSDTF

Product Description

Expression Systems

in vitro *E.coli* expression system

Tag

10xHis tag at the N-terminus

Protein Format

Soluble

Form

LYOPH

Reconstitution

Reconstitute protein in deionized sterile water

Purity

>90% as determined by SDS-PAGE.

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**

GPR35

Full Name

G protein-coupled receptor 35

Alternative Names

GPR35; KYNA receptor; kynurenic acid receptor; G protein-coupled receptor 35

Gene ID

[2859](#)

UniProt ID

[Q9HC97](#)