

Product Information

MemDX™ Membrane Protein Human ADGRG3 (Adhesion G protein-coupled receptor G3)

Full Length

Cat. No.: **MPC0015K**

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

This product is a 60.8 kDa Human ADGRG3 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

ADGRG3

Protein Length

Full length

Protein Class

GPCR

Molecular Weight

60.8 kDa

TMD

7

Sequence

MATPRGLGALLLLLLPTSGQEKPTEGPRNTCLGSNNMYDIFNLNDKALC
FTKCRQSGSDSCNVENLQRYWLNYESAHLMEGLTQKVNTPLKALVQNLS
TNTAEDFYFSLEPSQVPRQVMKDEDKPPDRVRLPKSLFRSLPGNRSVRL
AVTILDIGPGLFKGPRLGLGDGSGVLNNRLVGLSVGQMHSVTKLAEPLEI
VFSHQRPNNMTLTCVFDVTKGTTGDWSSEGCSTEVRPEGTVCCCDHLT
FFALLLRPTLDQSTVHILTRISQAGCGVSMIFLAFTIILYAFLRLSRERF
KSEDAPKIHVALGGSFLNLAFLVNVGSGSKGSDAACWARGAVFHYFLL
CAFTWMGLEAFHLYLLAVRVFNTYFGHYFLKLSLVGWGLPALMVIGTGSA
NSYGLYTIRDRENRTSLELCWFREGTTMYALYITVHGYFLITFLFGMVVL
ALVWVKIFTLSRATAVKERGNRKKVLTLLGLSSLVGVTVGLAIFTPLGL
STVYIFALFNSLQGVFICCWFTILYLPSQSTTVSSSTARLDQAHSASQE

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**

ADGRG3

Full Name

Adhesion G protein-coupled receptor G3

Alternative Names

PB99; GPR97; PGR26; G protein-coupled receptor 97; G-protein coupled receptor PGR26; probable G-protein coupled receptor 97; ADGRG3; Adhesion G protein-coupled receptor G3

Gene ID

[222487](#)

UniProt ID

[Q86Y34](#)