

Product Information

MemDX™ Membrane Protein Human FAM234A (Family with sequence similarity 234 member A) for Antibody Discovery

Cat. No.: **MP0492J**

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

This product is a 59.5 kDa Human FAM234A membrane protein expressed in HEK293T. 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

FAM234A

Protein Length

Full-length

Protein Class

Transmembrane

Molecular Weight

59.5 kDa

TMD

1

Sequence

MLDHKDLEAEIHPLKNEERKSQENLGNP SKNEDNVKSAPPQSRLSRCRAAAFFLSLFLCLFVVFVVSFVI
PCPDRPASQRMWRIDYSAAVIYDFLA VDDINGDRIQDVLFYKNTNSSNNFSRSCVDEGFSSPCTFAAAV
SGANGSTLWERPVAQDVALVECAVPQPRGSEAPSACILVGRPSSFIAVNLFTGETLWNHSSSFSGNASIL
SPLLQVPDVG DGAPDLLVLTQEREEVSGHLYSGSTGHQIGLRGSLGVDGESGFLHVT RTGAHYILFPC
ASSLCGCSVKGLYEKVTGSGGPFKSDPHWESMLNATRRMLSHSSGAVRYLMHVPGNAGADVLLVGSEAF
VLLDGQELTPRWTPKAAHVLRKPIFGRYKPD TLAVAVENG TGTD RQILFLDLGTGAVLCSLALPSLPGGP
LSASLPTADHRSAFFFWGLHEL GSTSETETGEARHSLYMFHPTLPRVLLELANVSTHIVAFDAVLFEPSR
HAAYILLTGPADSEAPGLVSVIKHKVRDLVPSSRVVRLGEGGPDSDQAIRDRFSRLRYQSEA

Product Description

Expression Systems

HEK293T

Tag

C-Myc/DDK

Form

Liquid

Purification

Anti-DDK affinity column followed by conventional chromatography steps

Purity

> 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer

25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol

Storage

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

Target**Target Protein**

FAM234A

Full Name

Family with sequence similarity 234 member A

Introduction

The FAM234A gene is conserved in chimpanzee, Rhesus monkey, dog, cow, mouse, rat, chicken, zebrafish, and frog.

Alternative Names

gs19; ITFG3; C16orf9; protein ITFG3; integrin alpha FG-GAP repeat containing 3

Gene ID

[83986](#)

UniProt ID

[Q9H0X4](#)