

Product Information

MemDX™ Membrane Protein Human FAM151A (Family with sequence similarity 151 member A)

Cat. No.: **MP0268J**

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

This product is a 63.8 kDa Human FAM151A 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

FAM151A

Protein Length

Full-length

Protein Class

Transmembrane

Molecular Weight

63.8 kDa

TMD

1

Sequence

MVCREQLSKNQVKWVFAGITCVSVVVIAAIVLAITLRRPGCELEACSPDADMLDYLLSLGQISRRDALEV
TWYHAANSKKAMTAALDSNITVLEADVNVLEGLGTANETGVPIMAHPPPTTYSNTLEQWLDAVLGSSQKGI
KLDFKNIKAVGPSLDLLRQLTEEGKVRRIWINADILKGNMLISTEVNATQFLALVQEKYPKATLSPGW
TTFYMSTSPNRTYTQAMVEKMHLELVGGVPQRVTFPVRSSMVRAAWPHFSWLLSQSERYSLTLWQAASDPM
SVEDLLYVRDNTAVHQVYYDIFEPLLSQFKQLALNATRKPMYYTGGSLIPLLQLPGDDGLNVEWLVPDVQ
GSGKTATMTLPDTEGMILLNTGLEGTVAENPVPIVHTPSGNILTLESCLQLATHPGHWGIHLQIVEPAA
LRPSLALLARLSSLGLLHWPVWVGAKISHGSFSVPGHVAGRELLTAVAEVFPHTVAPGWPEEVLGSGYR
EQLLTDMLELCQGLWQPVSFQMQAMLLGHSTAGAIGRLLASSPRATVTVEHNPAGGDYASVRTALLAARA
VDRTRVYYRLPQGYHKDLLAHVGRN

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**

FAM151A

Full Name

Family with sequence similarity 151 member A

Introduction

The FAM151A gene is conserved in chimpanzee, Rhesus monkey, dog, mouse, rat, zebrafish, and frog.

Alternative Names

C1orf179

Gene ID

[338094](#)

UniProt ID

[Q8WW52](#)