

Product Information

MemDX™ Membrane Protein Human FAM155B (NALCN channel auxiliary factor 2) Full

Length

Cat. No.: **MPC1817K**

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

This product is a 52.4 kDa Human FAM155B 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

FAM155B

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

52.4 kDa

TMD

2

Sequence

MFRGAWMWPGKDAAALTICCCCCWAPRPSDKPCADSERARWRLSLASL
LFFTVLLADHLWLCAGARPRARELSSAMRPPWGAGRERQVPPRAVLPLP
PPPPGEPSPAPPGTCGPRYSNLTKAAPAAGSRPVC GG VPEPTGLDAACKL
QSLQRLFEP TTPAPPLRPPDSL SRAPAEFPSAKKNLLKGHFRNFTLSFCD
TYTVWDL L LGM DRPDSLDCSLDTLMGDLLAVVASPGSGAWEACSN CIEAY
QRLDRHAQEKYDEFDLVLHKYLQAE EYSIRSCTKGCKAVYKAWLCSEYFS
VTQQECQRWVPCKQYCLEVQTRCPFILPDNEEMVYGG L P G F I C T G L L D T S
PKRLETKCCDVQWVSCEAKKKKFKESEAPKTHQQQFHHSYFHYYHQQYHH
YHPHHDPPGRVSNKPALLPVSGGSR L SPSRIRLCV L V L M L L H T V V S F S S N
QGGGGLGLETLPALEEGLTREE

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 -72°C or lower. Avoid freeze/thaw cycles.

Target**Target Protein**

FAM155B

Full Name

NALCN channel auxiliary factor 2

Introduction

This gene encodes a product belonging to a family of proteins with unknown function. The presence of two transmembrane domains suggests that this protein is a multi-pass membrane protein.

Alternative Names

FAM155B; TED; TMEM28; CXorf63; NALF2; bB57D9.1; transmembrane protein FAM155B; bB57D9.1 (TED protein); family with sequence similarity 155 member B; transmembrane protein 28; NALCN channel auxiliary factor 2

Gene ID

[27112](#)

UniProt ID

[O75949](#)