

MemDX™ Membrane Protein Human ARMH4 (Armadillo like helical domain containing 4)

Cat. No.: **MPC3552K**

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

This product is a made-to-order Human ARMH4 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

ARMH4

Protein Length

Full length

Protein Class

Receptor

TMD

1

Sequence

MRGPVILHICLAFCSLLLFVSATQCLAFPKIERRREIAHVHAEKGQSDKM
NTDDLENSSVTSKQTPQLVVSEDPMMMSAVPSATSLNKAFSINKETQPGQ
AGLMQTERPGVSTPTESGVPSAEVFGSSQPERISPESGLAKAMLTIAIT
ATPSLTVDEKEELLTSTNFQPIVEEITETTGGFLKYMDNQSFATESQEGV
GLGHSPSSYVNTKEMLTTNPKTEKFEADTDHRTTSFPGAESTAGSEPGSL
TPDKEKPSQMTADNTQAAATKQPLETSEYTLVPEPETSLLGAPEVTVSV
STAVPAASALSDEWDDTKLESVSRIRTPKLGDNREETQVRTEMSQTAQVSH
EGMEGGQPWTEAAQVALGLPEGETHTGTALLIAHGNERSPAFTDQSSFTF
TSLMEDMKVSIVNLLQSTGDFTESTKENDALFFLETTVSVSVYESEADQL
LGNTMKDIITQEMTTAVQEPDATLSMVTQEQQVATLELIRDSGKTEEEKED
PSPVSDVPVGTQLSRRWEPLATTISTTVVPLSFVPTVVEEQMDTVTGN
EEFTPVLGSPVTPPGIMVGEPSISPALPALEASSERRTVVPSITRVNTAA
SYGLDQLESEEGEDEDDEDEDEDEDEDEDEDEDEDEEDKDADSLDEGLDGD
TELPGLFTLPGITSQEPEGLLEEGNMDLLEGATYQVPDALEWEQQNQGLVRWS
MEKLKDKAGYMSGMLVPVGVGIAGALFILGALYSIKVMNRRRRNGFKRHK
RKQREFNSMQDRVMLLADSSDEF

Product Description

Expression Systems

HEK293

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements (Detergent, Liposome, Nanodisc, Polymer, VLP)

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

ARMH4

Full Name

Armadillo like helical domain containing 4

Alternative Names

ARMH4; UT2; C14orf37; c14_5376; armadillo-like helical domain-containing protein 4; uncharacterized protein C14orf37; upstream of mTORC2; Armadillo like helical domain containing 4

Gene ID

[145407](#)

UniProt ID

[Q86TY3](#)