

Product Information

MemDX™ Membrane Protein Human CDHR3 (Cadherin related family member 3) Full Length

Cat. No.: **MPC3377K**

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

This product is a made-to-order Human CDHR3 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

CDHR3

Protein Length

Full length

Protein Class

Cell adhesion

TMD

1

Sequence

MQEAIILLALLGAMSGGEALHLILLPATGNVAENSPPGTSVHKFSVKLSA
SLSPVIPGFPQIVNSNPLTEAFRVNWLSGTYFEVVTGMEQLDFETGPNI
FDLQIYVKDEVGVTDLQVLTQVTDVNEPPQFQGNLAEGHLHYIVERANP
GFIYQVEAFDPEDTSRNIPLSYFLISPPKSFRMSANGTLFSTTELDFEAG
HRSFHLIVEVRDSGGLKASTELQVNIVNLNDEVPRFTSPTRVYTVLEELS
PGTIVANITAEDPDDEGFPSHLLYSITTVSKYFMINQLTGTIQVAQRIDR
DAGELRQNPTISLEVLVKDRPYGGQENRIQITFIVEDVNDNPATCQKFTF
SIMVPERTAKGTLLLDLNKFCFDDSEAPNNRFNFTMPSGVGSGSRFLQD
PAGSGKIVLIGDLDYENPSNLAAGNKYTVIIQVQDVAPPYYKNNVYVYL
TSPENEFPLIFDRPSYVFDVSERRPARTRVGQVRATDKDLPQSSLLYSIS
TGGASLQYPNVFWINPKTGELQLVTKVDCETTPYILRIQATNNEDTSSV
TVTNNILEENDEKPICTPNSYFLALPVDLKVGTNIQNFKLTCTDLDSPPR
SFRYSIGPGNVNNHFTFSPNAGSNVTRLLTSRFDYAGGFDKIWDYKLLV
YVTDNLMSDRKKAEALVETGTVTLSEIKVIPHTTTITTTTPRPRVYQVL
RKNVYSPSAWYVPFVITLGSILLGLLVYLVLLAKAIHRHCPCKTGKNK
EPLTKKGETKTAERDVVETIQMNTIFDGEAIDPVTGETYEFNSKTGARK
WKDPLTQMPKWKESSHQGAAPRRVTAGEGMGSLRSANWEEDELSGKAWAE
DAGLGSRNEGGKLGPNKRNPAFMNRAYPKPHPGK

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**

CDHR3

Full Name

Cadherin related family member 3

Alternative Names

CDHR3; CDH28; cadherin-related family member 3; cadherin-like protein 28; Cadherin related family member 3

Gene ID

[222256](#)

UniProt ID

[Q6ZTQ4](#)