

Product Information

MemDX™ Membrane Protein Human PDZD8 (PDZ domain containing 8) Full Length

Cat. No.: **MPC4591K**

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

This product is a made-to-order Human PDZD8 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

PDZD8

Protein Length

Full length

Protein Class

Transporter

TMD

1

Sequence

MGLLLMILASAVLGSFLTLLAQFFLLYRRQPEPPADEAARAGEGFRYIKP
VPGLLLREYLYGGGRDEEPSGAAPGGATPTAAPETPAPPTRETCTYFLNA
TILFLFRELRTALTRRWVTKKIKVEFEELLQTKTAGRLLEGLSLRDVFL
GETVPFIKTIRLVRPVVPSATGEPDGPEGEALPAACPEELAFEAEEVEYNG
GFHLAIDVDLVFGKSAYLFVKLSRVVGRRLVFTRPVTFHWFFSFVEDPL
IDFEVRSQFEGRPMPQLTSIIVNQLKKIKRKHTLPNYKIRFKPFFPYQT
LQGFEEDDEHHIQQWALTEGRKVTLLCESRLIFGSYDREANVHCTLE
LSSSVWEEKQRSSIKTVELIKGNLQSVGLTLRLVQSTDGYAGHVIIETVA
PNSPAIIADLQRGDRLIAIGGVKITSTLQVLKLIKQAGDRVLVYYERPVG
QSNQGAVLQDNFGQLEENFLSSSCQSGYEEEAAGLTVDTESRELDSEFED
LASDVRAQNEFKDEAQLSHSPKRVPTTSLIKPLGAISPVNLRKLAVGSH
PLPPKIQSKDGNKPPPLKTSEITDPAQVSKPTQGSFAKPPVPPRPQAKVP
LPSADAPNQAEPDVLVEKPEKVVPPPLVDKSAEKQAKNVDAIDDAAPKQ
FLAKQEVAKDVTSETSCPTKDSSDDRQTWESSEILYRNKLGKWTRTRASC
LFDIEACHRYLNIALWCRDPFKLGLICLGHVSLKLEDVALGCLATSNT
YLSKLRLEAPSPKAIVTRTALRNLSMQKGFNDKFCYGDITIHFKYLKEGE
SDHHVVTNVEKEKEPHLVEEVSVLPKEEQFVGQMGLTENKHSFQDTQFQN
PTWCDYCKKKVWTKAASQCMFCAYVCHKKCQEKCLAETSVCGATDRRIDR
TLKNLRLEGQETLLGLPPRVDAEASKSVNKTGLTRHIINTSSRLLNLRQ
VSKTRLSEPGTDLVEPSPKHTPNTSDNEGSDTEVCGPNSPSKRGNSTGIK
LVRKEGGLDDSVFIKVKEIGRDLYRGLPTEERIQKLEFMLDKLQNEIDQE
LEHNNSLVREEKETTDTRKKSLLSAALAKSGERLQALTLLMIHYRAGIED
IETLESLSLDQHSKKISKYTTDDTEEDLDNEISQLIDSQPFSSISDDLFGP
SESV

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

PDZD8

Full Name

PDZ domain containing 8

Alternative Names

PDZD8; PDZK8; PDZ domain-containing protein 8; sarcoma antigen NY-SAR-84/NY-SAR-104; PDZ domain containing 8

Gene ID

[118987](#)

UniProt ID

[Q8NEN9](#)