

Product Information

MemDX™ Membrane Protein Human MEGF6 (Multiple EGF like domains 6)

Cat. No.: **MP0263J**

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

This product is a 161 kDa Human MEGF6 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

MEGF6

Protein Length

Full-length

Protein Class

Transmembrane

Molecular Weight

161 kDa

Sequence

MSFLEEARAAGRAVVLALVLLLLPAVPVGASVPPRPLLPLQPGMPHVCAEQELTLVGRRQPCVQALSHTV
PVWKAGCGWQAWCVGHERRTVYYMGYRQVYTTEARTVLRCRGMWQQPDEEGCLSAECSASLCFHGGRCV
PGSAQPCPCPPGFQGPQRQYDVEDCRTHNGGCQHRCVNTPGSYLCECKPGFRLHTDSRTCLAINSCALGN
GGCQHHCVQLTITRHCRCRPGFQLQEDGRHCVRRSPCANRNGSCMHRCQVVRGLARCECHVGYQLAADG
KACEDVDECAAGLAQCAHGCLNTQGSFKCVCHAGYELGADGRQCYRIEMEIVNSCEANNGGCSHGCSHTS
AGPLCTCPRGYELDTDQRTCIDVDDCADSPCCQQVCTNNPGGYECGCYAGYRLSADGCGCEDVDECASSR
GGCEHHCTNLAGSFQCSCEAGYRLHEDRRGCSPLEEPMVDLDGELPFVRPLPHIAVLQDELPQLFQDDDDV
GADEEEAELRGEHTLTEKFVCLDDSFHDCSLTCDDCRNGGTCLLGLDGCDCPEGWTGLICNETCPPDTF
GKNCSFSCSCQNGGTCDSVTGACRCPPGVSGTNCEDGCPKGYGKHCRKKCNANRGRCHRLYGACLCDP
GLYGRFCHLTCPWAFGPGCSEECQCVQPHQTQSCDKRDGSCSCKAGFRGERCQAECELGYPGPGCWQACT
CPVGVACDSVSGECGKRCPAGFQGEDCGQCEPVGTFGVNCSSSCSCGGAPCHGVTGQCRCPGRTGEDCE
ADCPEGRWGLGCQEICPACQHAARCDPETGACLCLPGFVGSRCQDVCPAGWYGPSCQTRCSCANDGHCHP
ATGHCSCAPGWTGFSCQRACDTGHWGPDCSHPCNCSAGHGSCLDAISGLCLCEAGYVGPCEQQCPQGHFG
PGCEQRCQCQHGAACDHVSGACTCPAGWRGTFCEHACPAFFGLDCRSACNCTAGAACDAVNGSCLCPAG
RRGPRCAETCPAHTYGHNCSSQACACFNGASCDPVHGGQCHCAPGWMGPSCLQACPAGLYGDNCRHSCLCQN
GGTCDPVSGHCACPEGWAGLACEKECLPRDVRAGCRHSGGCLNGGLCDPHTGRCLCPAGWTGDKCQSPCL
RGWFGEACAQRCSCPPGAACHHVTGACRCPPGFTGSGCEQACPPGSFGEDCAQMCQCPGENPACHPATGT
CSCAAGYHGPSCQQRCPPGRYGPGEQLCGCLNGGSCDAATGACRCPTGFLGTDCNLTCPQGRFGPNCTH
VCGCGQGAACDPVTGTCLCPPGRAGVRCERGCPQNRFGVGCEHTCSCRNGGLCHASNGSCSCGLGWTGRH
CELACPPGRYGAACHLECSCHNNSTCEPATGTCTRCGPGFYGQACEHPCPPGFHAGCQGLCWCQHGAPCD
PISGRCLCPAGFHGHFCERGCPEGSFGEGCHQRCDCDGGAPCDPVTGLCLCPPGRSGATCNLDCRRGQFG
PSCTLHCDCCGGADCDPVSGQCHCVDGYMGPTCREGGPLRLPENPSLAQGSAGTLPASSRPTSRSGGPAR
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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

MEGF6

Full Name

Multiple EGF like domains 6

Introduction

The MEGF6 gene is conserved in chimpanzee, dog, cow, mouse, rat, chicken, zebrafish, C.elegans, and frog.

Alternative Names

EGFL3; EGF-like protein 3; EGF-like-domain, multiple 3; epidermal growth factor-like protein 3; multiple EGF-like domains protein 6

Gene ID

[1953](#)

UniProt ID

[O75095](#)