

Product datasheet for **TP313157M**

MEGF6 (NM_001409) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Homo sapiens multiple EGF-like-domains 6 (MEGF6), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC213157 representing NM_001409 Red =Cloning site Green =Tags(s)

MSFLEEARAAGRAVVLALVLLLLPAVPVGASVPPRLLPLQPGMPHVCAEQELTLVGRRQPCVQALSHTV
PVWKAGCGWQAWCVGHERRTVYYMGYRQVYTTEARTVLRCCRGWMQQPDEEGCLSAECSASLCFHGG
RCV
PGSAQPCHCPPGFQGPCQYDVDECRTNNGGCQHRCVNTPGSYLCECKPGFRLHTDSRTCLAINSCALG
N
GGCQHHCVQLTITRHRCQCRPGFQLQEDGRHCVRRSPCANRNGSCMHRCQVVRGLARCECHVGQYLA
ADG
KACEDVDECAAGLAQCAHGCLNTQGSFKVCCHAGYELGADGRQCYRIEMEIVNSCEANNGGCSHGCSHT
S
AGPLCTCPRGYELDTDQRTCIDVDDCADSPCCQVCTNNPGGYECGYAGYRLSADGCGCEDVDECASSR
GGCEHHCTNLAGSFQCSCEAGYRLHEDRRGCSPLEEPMVDLDGELPFVRPLPHIAVLQDELPLQFQDDD
V
GADEEEAELRGEHTLTEKFVCLDDSFHDCSLTCDDCRNGGTCLLGLDGCDCEGWTGLICNETCPPDTF
GKNCSFSCSCQNGGTCDSVTGACRCPGVSNTCEDGCPKGYGKHCRKCCNANRGRCHRLYGACLC
DP
GLYGRFCHLTCPWAFGPGCSEECQCVQPHQTQSCDKRDGSCSCKAGFRGERCQAECELGYFGPGCWQAC
T
CPVGVACDSVSGECGKRCPAGFQGEDCGQECVPVGTFGVNCSSSCSCGGAPCHGVTGQCRCPPGRTGEDC
E
ADCPEGRWGLGCQEICPACQHAARCDPETGACLCLPGFVGSRCQDVCPAGWYGPSCQTRCSCANDGHC
HP
ATGHCSCAPGWTGFSCQRACDTGHWGPDCSHPCNCSAGHGSCDAISGLCLCEAGYVGRCEQQCPQG
HFG
PGCEQRCQCQHGAACDHVSGACTCPAGWRGTFCHEACAPAGFFGLDCRSACNCTAGAACDAVNGSCLCP
AG
RRGPRCAETCPAHTYGHNCQACACFNGASCDPVHGQCHCAPGWMGPSCLQACPAGLYGDNCRHSCL

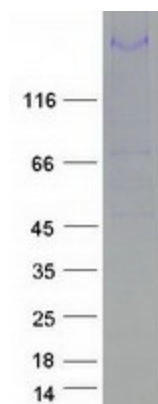


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CQN
 GGTCDPVSGHCACPEGWAGLACEKECLPRDVRAGCRHSGGCLNGGLCDPHTGRCLCPAGWTGDKCQSP
 CL
 RGWFGACAQRCSPPGAACHHVTGACRCPPGFTGSGCEQACPPGSFGEDCAQMCQCPGENPACHPAT
 GT
 CSCAAGYHGPSCQQRCPGRYGPGEQLCGCLNGGSCDAATGACRCPTGFLGTDCNLTCPQGRFGPNCT
 H
 VCGCGQGAACDPVTGTCLCPPGRAGVRCERGCPQNRFGVGCEHTCSCRNGGLCHASNGSCSCGLGWTG
 RH
 CELACPPGRYGAACHLECSCHNNSTCEPATGTCRCGPGFYGQACEHPCPPGFHGAGCQGLCWCQHGA
 P
 CD
 PISGRCLCPAGFHGHFCERGCEPGSFGECHQRCDCDGGAPCDPVTGLCLCPPGRSGATCNLDCRRGQF
 G
 PSCTLHCDCGGGADCDPVSGQCHCVDGYMGPTCREGGPLRLPENPSLAQGSAGTLPASSRPTSRSGGPA
 R
 H

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	161 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP_001400</u>
Locus ID:	1953
UniProt ID:	<u>O75095</u>
RefSeq Size:	7450
Cytogenetics:	1p36.32
RefSeq ORF:	4623
Synonyms:	EGFL3
Protein Families:	Transmembrane

Product images:

Coomassie blue staining of purified MEGF6 protein (Cat# [TP313157]). The protein was produced from HEK293T cells transfected with MEGF6 cDNA clone (Cat# [RC213157]) using MegaTran 2.0 (Cat# [TT210002]).