

Recombinant Full Length Human MEGF6 Protein, His-tagged

Cat. No. MEGF6-001H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human MEGF6 Protein with His tag was expressed in E.coli.
Species	Human
Source	E. coli
ProteinLength	1-1541 aa
Description	Predicted to enable calcium ion binding activity and scavenger receptor activity. Predicted to be involved in vesicle-mediated transport. Predicted to be 1 centigradeated in extracellular region.
Form	Sterile PBS, pH7.4, 0.1% SKL
Molecular Mass	160 kDa
AASequence	MSVPPRPLLPLQPGMPHVCAEQELTLVGRRQPCVQALSHTVPVWKAGCGWQAWC VGHERRTVYYMGRYQVYTTEARTVLRCCRGWMQQPDEEGCLSAECSASLCFHGG RCVPGSAQPCHCPPGFQGPCQYDVDECRTNNGGCQHRCVNTPGSYLCECKPGF RLHTDSRTCLAINSCALGNGGCQHHCVQLTITRHRCQCRPGFQLQEDGRHCVRRS PCANRNGSCMHRCQVVRGLARCECHVG YQLAADGKACEDVDECAAGLAQCAHGC LNTQGSFKCVCHAGYELGADGRQCYRIEMEIVNSCEANNGGCSHGCSHTSAGPLC TCPRGYELDTDQRTCIDVDDCADSPCCQVCTNPNPGGYECGCYAGYRLSADGCG CEDVDECASSRGGCEHHCTNLAGSFQCSCEAGYRLHEDRRGCSPLEEPMVDLDG

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ELPFVRPLPHIAVLQDELPQLFQDDDVGADEEEAEELRGEHTLTEKFVCLDDSFQGHDC
SLTCDDCRNGGTCLLGLDGCDCPEGWTGLICNETCPPDTFGKNCSFSCSCQNGGT
CDSVTGACRCPPGVSGTNCEDGCPKGYGKHCRKKCNANRGRCHRLYGACLCD
PGLYGRFCHLTCPWAFGPGCSEECQCVQPHQTQSCDKRDGSCSCKAGFRGERCQ
AECELGYFGPGCWQACTCPVGVACDSVSGECGKRCPAGFQGEDCGQECVPVGT
GVNCSSSCSCGGAPCHGVTGQCRCPGRTGEDCEADCPEGRWGLGCQEICPAC
QHAARCDPETGACLCLPGFVGSRCQDVCPAGWYGPSCQTRCSCANDGHCHPATG
HCSCAPGWTGFSCQRACDTGHWGPDCSHPCNCSAGHGSCDAISGLCLCEAGYVG
PRCEQQCPQGHFGPGCEQRCQCQHGAACDHVSGACTCPAGWRGTFCEHACPAG
FFGLDCRSACNCTAGAACDAVNGSCLCPAGRRGPRCAETCPAHTYGHNCSQACA
CFNGASCDPVHGGQCHCAPGWMGPSCLQACPAGLYGDNCRHSCLCQNGGTCDPV
SGHCACPEGWAGLACEKECLPRDVRAGCRHSGGCLNGGLCDPHTGRCLCPAGW
TGDKCQSPCLRGWFGEACAQRCSCPPGAACHHVTGACRCPPGFTGSGCEQACPP
GSFGEDCAQMCQCPGENPACHPATGTCSAAGYHGPSCQQRCPGRYGPGEQ
LCGCLNGGSCDAATGACRCPTGFLGTDNLTCPPQGRFGPNCTHVCGCGQGAACD
PVTGTCLCPPGRAGVRCERGCPQNRFGVGCEHTCSCRNGGLCHASNGSCSCGLG
WTGRHCELACPPGRYGAACHLECSCHNNSTCEPATGTCRCGPGFYGQACEHPCP
PGFHGAGCQGLCWCQHGAPCDPISGRCLCPAGFHGHFCERGCEPGSFGECHQ
RCDGCDGGAPCDPVTGLCLCPPGRSGATCNLDCRRGQFGPSCTLHDCGGGADCD
PVSGQCHCVDGYMGPTCREGGPLRLPENPSLAQGSAGTLPASSRPTSRSGGPAR
HHHHHHHHHHH

Endotoxin < 1 EU/μg by LAL

Purity > 80% by SDS-PAGE

Storage Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Concentration 1 mg/mL by A280

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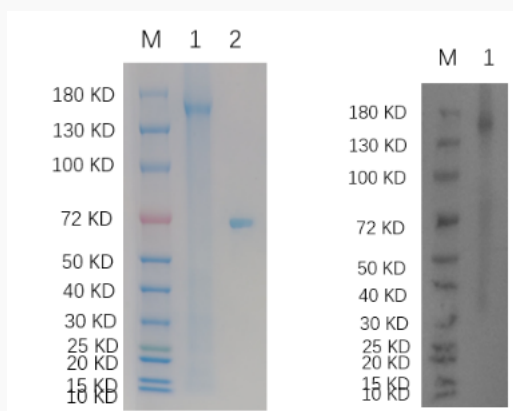
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GENE INFORMATION

Gene Name	MEGF6 multiple EGF like domains 6 [Homo sapiens (human)]
Official Symbol	MEGF6
Synonyms	MEGF6; multiple EGF like domains 6; multiple epidermal growth factor-like domains protein 6; EGF-like protein 3; EGF-like-domain, multiple 3; epidermal growth factor-like protein 3; multiple EGF-like domains protein 6
Gene ID	1953
mRNA Refseq	NM_001409
Protein Refseq	NP_001400
MIM	604266
UniProt ID	O75095

SDS-PAGE and WB



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Reducing 4%-20% SDS-PAGE (CBB stained) and WB (Anti-His Mouse Monoclonal antibody) analysis profiles of purified MEGF6. 1. MEGF6: 1 μ g 2. BSA: 1 μ g

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