

Product datasheet for PH313157

MEGF6 (NM_001409) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	MEGF6 MS Standard C13 and N15-labeled recombinant protein (NP_001400)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC213157
Predicted MW:	161.6 kDa
Protein Sequence:	>RC213157 representing NM_001409 Red =Cloning site Green =Tags(s)

MSFLEEARAAGRAVVLALVLLLLPAVPVGASVPPRLLPLQPGMPHVCAEQELTLVGRRQPCVQALSHTV
 PVWKAGCGWQAWCVGHERRTVYYMGYRQVYTTEARTVLRCCRGWMQPDDEEGLSAECSASLCFHGGRCV
 PGSAQPCCHCPPGFQGPCQYDVEDCRTHNGGCQHRCVNTPGSYLCECKPGFRLHTDSRTCLAINSCALGN
 GGCQHHCYQLTITRHRQCRCRPGFQLQEDGRHCVRRSPCANRNGSCMHRCQVVRGLARCECHVGQYLAADG
 KACEDVDECAAGLAQCAHGCLNTQGSFKCVCHAGYELGADGRQCYRIEMEIVNSCEANNGGCSHGCSHTS
 AGPLCTCPRGYELDTQRTCIDVDDCADSPCCQVCTNNPGGYECGCYAGYRLSADGCGCEDVDECASSR
 GGCEHHCTNLAGSFQCSCEAGYRLHEDRRGCSPLLEPMVDLDGELPFVRPLPHIAVLQDELQQLFQDDDV
 GADEEEAELRGEHTLTKFVCLDDSFHDCSLTCDDCRNGGTCLLGLDGCDCPEGWTGLICNETCPPDTF
 GKNCFSFCSCQNGGTCDSVTGACRCPPGVSGTNCEDGCPKGYGKHCRKKNCANRGRCHRLYGACLCDP
 GLYGRFCHLTCPWAFGPGCSEECQCVQPTQSCDKRDGSCSCKAGFRGERCQAECELG YFGPGCWQACT
 CPVGVACDSVSGECGRKCPAGFQGEDCGQECVPVGTFGVNCSSSCSCGGAPCHGVTGQCRCPPGRTGEDCE
 ADCPEGRWGLGCQEICPACQHAARCDPETGACLCLPGFVGSRCQDVCPAGWYGPSCQTRCSCANDGHCHP
 ATGHCSCAPGWTGFSQRACDTGHWGPDCHPCNCSAGHGSCDAISGLCLCEAGYVGRCEQQCPQGHFG
 PGCEQRCQCQGAACDHVSGACTCPAGWRGTFCEHACPAFFGLDCRSACNCTAGAACDAVNGSCLCPAG
 RRGPRCAETCPAHTYGHNCQACACFNGASCDPVHGQCHCAPGWMGPPSCLQACPAGLYGDNCRHSCLCQN
 GGTCDPVSGHCACPEGWAGLACEKECLPRDVRAGCRHSGGCLNGGLCDPHTGRCLCPAGWTGDKCQSPCL
 RGWFGCAQRCSCPPGAACHHVTGACRCPPGFTGSGCEQACPPGSFGEDCAQMCQCPGENPACHPATGT
 CSCAAGYHGPSCQRCPPGRYGPGEQLCGCLNGGSCDAATGACRCPTGFLGTDNLTCPPGRFGPNCTH
 VCGCGQGAACDPVTGTCLCPPGRAGVRCERGCPQNRFGVGCEHTCSCRNGGLCHASNGSCSGLGWTGRH
 CELACPPGRYGAACHLECSCHNNSTCEPATGTCRCGPGFYGQACEHPCPPGFHAGACQGLCWCQHGAAPCD
 PISGRCLCPAGFHGHFCERGCEPGSFGECHQRCDCDGGAPCDPVTGLCLCPPGRSGATCNLDCRRGQFG
 PSCTLHCDCGGGADCDPVSGQCHCVDGYMGPTCREGGPLRLPENPSLAQGSAGTLPASSRPTSRSGGP
 H

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

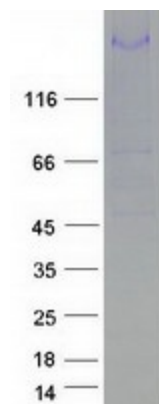
Tag: C-Myc/DDK



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Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- ¹³ C ₆ , ¹⁵ N ₄]-L-Arginine and [U- ¹³ C ₆ , ¹⁵ N ₂]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	NP_001400
RefSeq Size:	7450
RefSeq ORF:	4623
Synonyms:	EGFL3
Locus ID:	1953
UniProt ID:	O75095
Cytogenetics:	1p36.32
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]).