

Product datasheet for **TP311523M**

HEATR6 (NM_022070) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human HEAT repeat containing 6 (HEATR6), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC211523 protein sequence Red =Cloning site Green =Tags(s)

MAAVQVVGSWPSVQPREAPREAIPIRGNGFRLLSARLCALRPDDSSSARTEIHLLFDQLISENYSSESGV
APEDVSALLVQACRLVPLNQNHLVSKVSQLIHLLNRLQVIVDEQHLDLLAYTISAIHQCSSWTHREIL
QALAALVYCNGSKCQKYLPELLGNTGLLMKLSDLAQSDPEVRRAAVHCMANLCLSVPGQPYLEEPYQNV
C
FQAFILTILQSPKSSDMDDITFCMLLQNALKGIQSLLNGGRMKLTQTDELGALLAVLKKFMFHGLPLGNIE
MPTVLYPTPLPQYDGRTPIKPQQSESSASRPTLNKKKSKVKPKKIQQGEEEEKESSGEIEAAPVTGTGR
VNLHEGNTWCPSSLGVQSLPLDGSGAAEKDGVSSSFSSSSWKRVSSSESDFSDAEGGMQSKMRSYQAKV
R
QGALVCFLSTIKSIEKKVLYGYWSAFIPDTPELGSPQSVSLMTLTLKDPSPKTRACALQVLSAILEGSKQ
FLSVAEDTSDHRRFTPFVSMIACSIRELHRCLLLALVAESSQTVTQIIKCLANLVSNAPYDRLKLSLL
TKVWNQIKPYIRHKDVNVRVSSLTLLGAIVSTHAPLPEVQLLLQPCSSGLGNSNSATPHLSPPDWWKKA
PAGPSLEETSVSSPKGSSEPCWLIRLCISIVLPKEDSCSGSDAGSAAGSTYEPSMRLEALQVLTLLAR
GYFSMTQAYLMELGEVICKCMGEADPSIQLHGAKLLEELGTGLIQYKPDSTAAPDQRAPVFLVMFWT
M
MLNGPLPRALQNSEHPTLQASACDALSSILPEAFSNLPNDRQMLCITVLLGLNDSKNRLVKAATSRALGV
YVLFPCRQDVIFVADAANILMSLEDKSLNVRKAAWSLGNLTDTLIVNMETPDPSFQEEFSGLLLLKM
LRSAIEASKDKDKVKSNAVRALGNLLHFLQPSHIEKPTFAEIIIESIQALISTVLTEAAMKVRWNACYAM
GNVFKNPALPLGTAPWTSQAYNALTSVTSCKNFKVRIRSAALSVPGKREQYGSVDQYARIWNALVTAL
QKSEDTIDFLEFKYCVSLRTQICQALIHLLSLASDLPCKMETLELSGNMVQSYILQFLKSGAEGDDTG
APHSPQERDQMVRMALKHMGSIQAPTGDARRAIMGFLEEILAVCFDSSGSQGALPGLTNQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

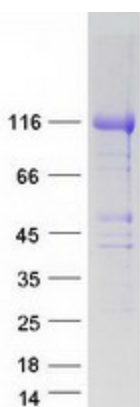
Tag:	C-Myc/DDK
Predicted MW:	128.6 kDa



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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:	NP_071353
Locus ID:	63897
UniProt ID:	Q6AI08
RefSeq Size:	3935
Cytogenetics:	17q23.1
RefSeq ORF:	3543
Synonyms:	ABC1
Summary:	Amplification-dependent oncogene.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified HEATR6 protein (Cat# [TP311523]). The protein was produced from HEK293T cells transfected with HEATR6 cDNA clone (Cat# [RC211523]) using MegaTran 2.0 (Cat# [TT210002]).