Recombinant Full Length Human HEATR6 Protein, C-Flag-tagged

Cat. No. HEATR6-1279HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human HEATR6 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Enables RNA binding activity.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	128.6 kDa
AA Sequence	MAAVQVVGSWPSVQPREAPREAIPERGNGFRLLSARLCALRPDDSSSARTEIHLLF DQLISENYSEGSGV APEDVSALLVQACRLVPLNQNHLVSKVSQLIHHLLNRLQVIVD EQHLDFLLAYTISAIHQCSSWTHREIL QALAALVYCNGSKCQKYLPELLGNTGLLMKL SDLAQSDPEVRRAAVHCMANLCLSVPGQPYLEEPYQNVC FQAFLTILQSPKSSDM DDITFCMLLQNALKGIQSLLNGGRMKLTQTDELGALLAVLKKFMFHGLPGLNIE MPT VLYPTPLPQYDGRTPIKPQQSESSASRPTLNKKKKSKVKPKKIQQGEEEEKESSGEI EAAPVTGTGR VNLHEGNTWCPSSLGVQSLPLDGSGAAEKDGVSSSFSSSSWKRV SSSESDFSDAEGGMQSKMRSYQAKVR QGALVCFLSTIKSIEKKVLYGYWSAFIPDT PELGSPQSVSLMTLTLKDPSPKTRACALQVLSAILEGSKQ FLSVAEDTSDHRRAFTP FSVMIACSIRELHRCLLLALVAESSSQTVTQIIKCLANLVSNAPYDRLKLSLL TKVWNQ IKPYIRHKDVNVRVSSLTLLGAIVSTHAPLPEVQLLLQQPCSSGLGNSNSATPHLSPP

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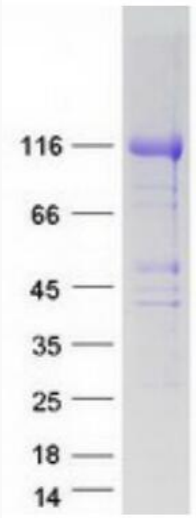
	DWWKKA PAGPSLEETSVSSPKGSSEPCWLIRLCISIVVLPKEDSCSGSDAGSAAGS TYEPSPMRLEALQVLTLLAR GYFSMTQAYLMELGEVICKCMGEADPSIQLHGAKLLE ELGTGLIQQYKPDSTAAPDQRAPVFLVVMFWTM MLNGPLPRALQNSEHPTLQASA CDALSSILPEAFSNLPNDRQMLCITVLLGLNDSKNRLVKAATSRALGV YVLFPCLRQ DVIFVADAANAILMSLEDKSLNVRAKAAWSLGNLTDTLIVNMETPDPSFQEEFSGLLL LKM LRSAIEASKDKDKVKSNAVRALGNLLHFLQPSHIEKPTFAEIIEESIQALISTVLTE AAMKVRWNACYAM GNVFKNPALPLGTAPWTSQAYNALTSVVTSCKNFKVRIRSAA ALSVPGKREQYGSVDQYARIWNALVTAL QKSEDTIDFLEFKYCVSLRTQICQALIHLL SLASASDLPCMKETLELSGNMVQSYILQFLKSGAEGDDTG APHSPQERDQMVRMALKHMGSIQAPTGDTARRAIMGFLEEILAVCFDSSGSQGALP GLTNQTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

GENE INFORMATION

Gene Name	HEATR6 HEAT repeat containing 6 [Homo sapiens (human)]
Official Symbol	HEATR6

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Synonyms	ABC1
Gene ID	63897
mRNA Refseq	NM_022070.5
Protein Refseq	NP_071353.4
UniProt ID	Q6AI08



Coomassie blue staining of purified HEATR6 protein.

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