

Recombinant Human HEATR6 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. HEATR6-2059H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	HEATR6 MS Standard C13 and N15-labeled recombinant protein (NP_071353) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Amplification-dependent oncogene.
Molecular Mass	128.8 kDa
AA Sequence	MAAVQVVGSWPSVQPREAPREAI PERGNGFRLLSARLCALRPDDSSSARTEIHLLF DQLISENYSEGSGVAPEDVSALLVQACRLVPLNQNHLSKVSQLIHHLLNRLQVIVDE QHLD FLLAYTISAIHQCSSWTHREILQALAALVYCNGSKCQKYLPELLGNTGLLMKLS DLAQSDPEVRRRAAVHCMANLCLSVPGQPYLEEPYQNVCFQAFILTILQSPKSSDMDD ITFCMLLQNALKGIQSLLNGGRMKLTQTDELGALLAVLKKFMFHGLPGLNIEMPTVLY PTPLPQYDGRTPIKPQQSESSASRPTLNKKKKSKVKPKKIQQGEEEEKESSGEIEAA PVTGTGRVNLHEGNTWCPSSLGVQSLPLDGSGAAEKDGVSSSFSSSSWKRVSSSE SDFSDAEGGMQSKMRSYQAKVRQGALVCFLSTIKSIEKKVLYGYWSAFIPDTPELGS PQSVSLMTLTLKDPSPKTRACALQVLSAILEGSKQFLSVAEDTSDHRRRAFTPFVSMIA CSIRELHRCLLLALVAESSQTVTQIIKCLANLVSNAFYDRLKLSLLTKVWNQIKPYIRH KDVNVRVSSLTLLGAIVSTHAPLPEVQLLLQPCSSGLGNSNSATPHLSPPDWKKK APAGPSLEETSVSSPKGSSEPCWLIRLCISIVLPKEDSCSGSDAGSAAGSTYEPSP

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MRLEALQVLTLLARGYFSMTQAYLMELGEVICKCMGEADPSIQLHGAKLLEELGTGLI
 QQYKPDSTAAPDQRAPVFLVVMFWTMMMLNGPLPRALQNSEHPTLQASACDALSSIL
 PEAFSNLPNDRQMLCITVLLGLNDSKNRLVKAATSRALGVYVLPCLRQDVIFVADAA
 NAILMSLEDKSLNVRAKAAWSLGNLTDTLIVNMETPDPSFQEEFSGLLLLKMLRSAIE
 ASKDKDKVKSNAVRALGNLLHFLQPSHIEKPTFAEIIIESIQALISTVLTEAMKVRWN
 ACYAMGNVFKNPALPLGTAPWTSQAYNALTSVVTSCKNFKVRIRSAAALSVP GKRE
 QYGSVDQYARIWNALVTALQKSEDTIDFLEFKYCVSLRTQICQALIHLLSLASASDLP
 CMKETLELSGNMVQSYILQFLKSGAEGDDTGAPHSPQERDQMVRMALKHMGSIQA
 PTGDTARRAIMGFLEEILAVCFDSSGSQGALPGLTNQTRTRPLEQKLISEEDLAANDI
 LDYKDDDDKV

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Stability Stable for 3 months from receipt of products under proper storage and handling conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

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

Official Symbol HEATR6

Synonyms HEATR6; HEAT repeat containing 6; ABC1; HEAT repeat-containing protein 6; amplified in breast cancer 1; amplified in breast cancer protein 1

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Gene ID	63897
mRNA Refseq	NM_022070
Protein Refseq	NP_071353
UniProt ID	Q6AI08
SDS-PAGE	