

# 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  
 DQLISENYSEGSGVAPEDVSALLVQACRLVPLNQNHVSKVSQLIHLLNRLQVIVDE  
 QHLDLFLAYTISAIHQCSSWTHREILQALAALVYCNGSKCQKYLPELLGNTGLLMKLS  
 DLAQSDPEVRRAAVHCMANLCLSVPGQPYLEEPYQNVCFQAFILTILQSPKSSDMD  
 ITFCMLLQNALKGIQSLNNGGRMKLTQTDELGALLAVLKKFMFHGLPGLNIEMPTVLY  
 PTPLPQYDGRTPIKPQQSESSASRPTLNKKKSKVKPKKIQQGEEEEKESSGEIEAA  
 PVTGTGRVNLHEGNTWCPSSLGVQSLPLDGSGAAEKDGVSSSFSSSSWKRVSSSE  
 SDFSDAEGGMQSKMRSYQAKVRQGALVCFLSTIKSIEKKVLYGYWSAFIPDTPELGS  
 PQSVSLMTLTLKDPSPKTRACALQVLSAILEGSKQFLSVAEDTSDHRRRAFTPFSVMIA  
 CSIRELHRCLLLALVAESSQTVTQIIKCLANLVS NAPYDRLKLSLLTKVWNQIKPYIRH  
 KDVNVRVSSLTLLGAIVSTHAPLPEVQLLLQQPCSSGLGNSNSATPHLSPPDWWKK  
 APAGPSLEETSVSSPKGSSEPCWLIRLCISIVLPKEDSCSGSDAGSAAGSTYEPSP

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MRLEALQVLTLLARGYFSMTQAYLMELGEVICKCMGEADPSIQLHGAKLLEELGTGLI  
 QQYKPDSTAAPDQRAPVFLVVMFWTMMMLNGPLPRALQNSEHPTLQASACDALSSIL  
 PEAFSNLPNDRQMLCITVLLGLNDSKNRLVKAATSRALGVYVLPCLRQDVIFVADAA  
 NAILMSLEDKSLNVRAKAAWSLGNLTDTLIVNMETPDPSFQEEFSGLLLLKMLRSAIE  
 ASKDKDKVKSNAVRALGNLLHFLQPSHIEKPTFAEIIIESIQALISTVLTEAMKVRWN  
 ACYAMGNVFKNPALPLGTAPWTSQAYNALTSVVTSCKNFKVRIRSAAALSVPKRE  
 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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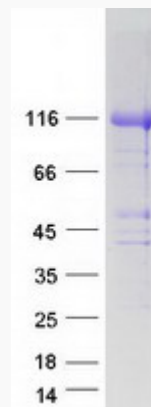
**Gene ID** 63897

**mRNA Refseq** NM\_022070

**Protein Refseq** NP\_071353

**UniProt ID** Q6AI08

**SDS-PAGE**



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