

Full-Length

HEATR3 (Human) Recombinant Protein (P01)

Catalog # H00055027-P01

Size 50 ug

Specification

Product Description	Human HEATR3 full-length ORF (BAA91342.1, 1 a.a. - 594 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MGPEARRTTGRRRSCWKRNPSCGGFEVCDDMVTKDIMTPLVALLKECSAGLDSNEMSLQEKK DQNRNSIENIANETVNVLWNICECSSRAVSIFNKEGCLEIVLKYLSRFPTNVDLAISVAYCLQTVTED NPELLKSFSATALNMLESALLSPVSSMESLLLKTLVAGTWNLKDIIIPCKSQAEIINALLKILSEVLGM DAGEMVIQKKEAETQRLKTAEEAEIILENTNGDDLIEDDEMEGISHKRRVRRKTFVSDLLPPTDKE LRETIALLLTAQQTALIVNMCCNEDPSDDEWEELSSSDESDAFMENSFSECGGQLFSPLCLSHE VHTALTNYLIPKKIFEKTAFPNIAVDLCNRNPTWKPLIRKMNTIQCRALFCLQSLVSLLDVEHLGGA AALQTLAQHLSQLLFSQPDFAKHVDLFLEAISSALRALLQTMASKNISQCMTDPQLMTLCKAGIHSS NVGVRVNVVSILGITGSVLAKEDGTLET LKNIGCFLLEVTTKDPSLVVAGEALDALFDVFADGKEA ERASIQIKLLSALKEFQPVFKMKIRKEGRGNYSTDQLCVLDNVKMNLRRFIAYQETVEKRLTS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	92.2
Interspecies Antigen Sequence	Mouse (84); Rat (84)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay

- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — HEATR3

Entrez GeneID [55027](#)

GeneBank Accession# [AK000725.1](#)

Protein Accession# [BAA91342.1](#)

Gene Name HEATR3

Gene Alias FLJ20718

Gene Description HEAT repeat containing 3

Gene Ontology [Hyperlink](#)

Other Designations -