

Full-Length

KRI1 (Human) Recombinant Protein (P01)

Catalog # H00065095-P01

Size 50 ug

Specification

Product Description	Human KRI1 full-length ORF (AA166660.1, 1 a.a. - 709 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MGHRTAMPEPRGSSQLRVNAAFAARYNRYREREELQRLKDRYGDRDSSSDSSSESDDSSDERV EFDPPQERDFYKTLSELLKKKDPRIYQKDATFYNRTASSSDSEEDPEALEKQKKVRPMLKDYERK VILEKAGKYVDEENSGETSNHRLQETSSQSYVEEQQLKESFRAFVEDSEDEDGAGEGGSSLL QKRAKTRQEKAQEEADYIEWLKGQKEIRNPDSLKELTHLKEYWNPDELDEGERFLRDYILNKRYE EEEEEEEEDEEEMEEEEGVHGPPVQLAVDDSSDEGELFLKKQEDFEQKYNFRFEEDPSASVKTY PRSIASSVRRKDERRKEKREETRERKKREKAKKQEELKQLKNLKRKEILAKLEKLRKVTGNEMLG LEEGDLEDDFDPAQHDQLMQKCFGDEYYGAVEEEKPQFEEEEGLEDDWNWDTWDGPEQEGD WSQQELHCEDPNFNMADADYDPSQPRKKKREAPLTGKKKRKSPFAAAVVGQEKPVFEPGDKTFE EYLDEYYRLDYEDIIDDLPCRKYRTVPCDFGLSTEEILAADDKELNRWCSLKKTCTMYRSEQEEL RDKRAYSQKAQNSWKKRQVFKSLCREEAETPAEATGKPQRDEAGPQRQLPALDGSMLGPESP PAQEEEAPVSPHKKPAPQKRRRAKKARLLGPTVMLGGCEFSRQRLQAFGLNPKRLHFRQLGRQ RRKQQGPKNSS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	78
Interspecies Antigen Sequence	Mouse (81)
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 — KRI1

Entrez GeneID [65095](#)

GeneBank Accession# [BC166660.1](#)

Protein Accession# [AA166660.1](#)

Gene Name KRI1

Gene Alias FLJ12949

Gene Description KRI1 homolog (S. cerevisiae)

Gene Ontology [Hyperlink](#)

Gene Summary This gene overlaps with the gene for cysteine endopeptidase AUT-like 4 in a head-to-tail orientation. [provided by RefSeq]

Other Designations KRI1 homolog

Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)