

# Recombinant Full Length Human KRI1 Protein, GST-tagged

**Cat. No.** KRI1-5881HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human KRI1 full-length ORF ( AA166660.1, 1 a.a. - 709 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Source</b>           | In Vitro Cell Free System                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>ProteinLength</b>    | 709 amino acids                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Description</b>      | This gene overlaps with the gene for cysteine endopeptidase AUT-like 4 in a head-to-tail orientation. [provided by RefSeq]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Molecular Mass</b>   | 78 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>AA Sequence</b>      | <p>MGHRTAMPEPRGSSQLRVNAAFAARYNRYREREELQRLKDRYGDRDSSSDSSSE<br/> SDSSDERVEFDPQQERDFYKTLSSLKKKDPRIYQKDATFYNRTASSSDSEEDPEALE<br/> KQKKVRPMYMLKDYERKVILEKAGKYVDEENSDGETSNHRLQETSSQSYVEEQKQLK<br/> ESFRAFVEDSEDEDGAGEGGSSLLQKRAKTRQEKAQEEADYIEWLKGQKEIRNPDS<br/> LKELTHLKEYWNPDELDEGERFLRDYILNKRYEEEEEEEEDEEEMEEEEGVHGPPV<br/> QLAVDDSSDEGELFLKKQEDFEQKYNFRFEEDPSASVKTYPRSIASSVRRKDERRK<br/> EKREETRERKKREKAKKQEELKQLKNLKRKEILAKLEKLKVTGNEMLGLEEGDLED<br/> DFDPAQHDQLMQKCFGDEYYGAVEEEKPQFEEEEGLEDDWNWDTWDGPEQEGD<br/> WSQQELHCEDPNFNMDADYDPSQPRKKKREAPLTGKKKRKSPFAAAVGQEKPVFE<br/> PGDKTFEEYLDEYYRLDYEDIIDDLPCRFBKRYRTVPCDFGLSTEEILAADDKELNRWC<br/> SLKKTCMYRSEQEELRDKRAYSQKAQNSWKKRQVFKSLCREEAETPAEATGKPQR</p> |

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DEAGPQRQLPALDGSLMGPEPPAQEEEEAPVSPHKKPAPQKRRRAKKARLLGPTV  
MLGGCEFSRQRLQAFGLNPKRLHFRQLGRQRRKQQGPKNSS

**Applications**

Enzyme-linked Immunoabsorbent Assay  
Western Blot (Recombinant protein)  
Antibody Production  
Protein Array

**Notes**

Best use within three months from the date of receipt of this protein.

**Storage**

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

**Storage Buffer**

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

**Gene Name**

KRI1 KRI1 homolog [ Homo sapiens (human) ]

**Official Symbol**

KRI1

**Synonyms**

KRI1; KRI1 homolog; protein KRI1 homolog

**Gene ID**

65095

**mRNA Refseq**

NM\_023008

**Protein Refseq**

NP\_075384

**UniProt ID**

Q8N9T8

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