

# Recombinant Full Length Human KRCC1 Protein, GST-tagged

Cat. No. KRCC1-5847HF Lot. No. (See product label)

## SPECIFICATION

|                         |  |
|-------------------------|--|
| <b>Product Overview</b> | Human KRCC1 full-length ORF ( NP_057702.1, 1 a.a. - 259 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>    | 259 amino acids  |
| <b>Description</b>      | KRCC1 (Lysine Rich Coiled-Coil 1) is a Protein Coding gene. An important paralog of this gene is ZMAT1.  |
| <b>Molecular Mass</b>   | 57.4 kDa   |
| <b>AA Sequence</b>      | MKHSKKTYSFQDELEDYIKVQKARGLEPKTCFRKMKGDYLETCGYKGEVNSRPTY<br>RMFDQRLPSETIQTYPRSCNIPQTVENRLPQWLPAHDSRLRLDLSLYCQFTRDCFS<br>EKPVPLNFNQQEYICGSHGVEHRVYKHFSSDNSTSTHQASHKQIHQKRKRHPPEEGR<br>EKSEEERSKHKRKKSCEEIDLKHKSIQRKKTEVEIETVHVSTEKLNKREKKS RDVV<br>SKKEERKRTKKKKEQGQERTEEEMLWDQSILGF |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production<br>Protein Array  |

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|-----------------------|--|
| <b>Notes</b>          | Best use within three months from the date of receipt of this protein.   |
| <b>Storage</b>        | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing. |
| <b>Storage Buffer</b> | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer. |

## GENE INFORMATION

|                        |   |
|------------------------|---|
| <b>Gene Name</b>       | KRCC1 lysine-rich coiled-coil 1 [ Homo sapiens ]  |
| <b>Official Symbol</b> | KRCC1   |
| <b>Synonyms</b>        | KRCC1; lysine-rich coiled-coil 1; lysine-rich coiled-coil protein 1; FLJ22333; cryptogenic hepatitis binding protein; cryptogenic hepatitis-binding protein 2; CHBP2; |
| <b>Gene ID</b>         | 51315   |
| <b>mRNA Refseq</b>     | NM_016618   |
| <b>Protein Refseq</b>  | NP_057702   |
| <b>UniProt ID</b>      | Q9NPI7  |

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