

# Recombinant Human KSR2 cell lysate

**Cat. No.** KSR2-963HCL    **Lot. No.** (See product label)

## SPECIFICATION

### Product Overview

|                       |                                                                                                           |
|-----------------------|-----------------------------------------------------------------------------------------------------------|
| <b>Species</b>        | Human                                                                                                     |
| <b>Size</b>           | 100 ul                                                                                                    |
| <b>Storage Buffer</b> | 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue) |
| <b>Applications</b>   | Western Blot;                                                                                             |

## GENE INFORMATION

|                        |                                                                         |
|------------------------|-------------------------------------------------------------------------|
| <b>Gene Name</b>       | KSR2 kinase suppressor of ras 2 [ Homo sapiens ]                        |
| <b>Official Symbol</b> | KSR2                                                                    |
| <b>Synonyms</b>        | KSR2; kinase suppressor of ras 2; kinase suppressor of Ras 2; FLJ25965; |
| <b>Gene ID</b>         | 283455                                                                  |
| <b>mRNA Refseq</b>     | NM_173598                                                               |
| <b>Protein Refseq</b>  | NP_775869                                                               |
| <b>MIM</b>             | 610737                                                                  |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

|                        |                                                                                                                                            |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt ID             | Q6VAB6                                                                                                                                     |
| Chromosome<br>Location | 12q24.22-q24.23                                                                                                                            |
| Function               | ATP binding; metal ion binding; protein serine/threonine kinase activity; transferase activity, transferring phosphorus-containing groups; |

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