

## Recombinant Human SELK lysate

Cat. No. SELK-582HCL    Lot. No. (See product label)

### SPECIFICATION

|                     |                                                                                          |
|---------------------|------------------------------------------------------------------------------------------|
| Product Overview    | Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer     |
| Species             | Human                                                                                    |
| Source              | HEK293                                                                                   |
| Molecular Mass      | 10644.89Da                                                                               |
| Recommended Usage   | WB                                                                                       |
| Storage Instruction | Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C. |

### GENE INFORMATION

|                 |                                         |
|-----------------|-----------------------------------------|
| Gene Name       | SELK selenoprotein K [ Homo sapiens ]   |
| Official Symbol | SELK                                    |
| Synonyms        | SelK; HSPC030; HSPC297; selenoprotein K |
| Gene ID         | 58515                                   |
| mRNA Refseq     | NM_021237                               |

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|                            |                                                                                                                                                                                   |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Protein Refseq</b>      | NP_067060                                                                                                                                                                         |
| <b>MIM</b>                 | 607916                                                                                                                                                                            |
| <b>UniProt ID</b>          | Q9Y6D0                                                                                                                                                                            |
| <b>Chromosome Location</b> | 3p21.31                                                                                                                                                                           |
| <b>Pathway</b>             | Integrated Breast Cancer Pathway, organism-specific biosystem; Selenium Metabolism and Selenoproteins, organism-specific biosystem; Selenium Pathway, organism-specific biosystem |
| <b>Function</b>            | identical protein binding                                                                                                                                                         |

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