

# Recombinant Human SKAP1, GST-tagged

**Cat. No.** SKAP1-2687H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                   |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human SKAP1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.                                                         |
| <b>Species</b>          | Human                                                                                                                                                             |
| <b>Source</b>           | E.coli                                                                                                                                                            |
| <b>ProteinLength</b>    | 1-358aa                                                                                                                                                           |
| <b>Storage</b>          | The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.                                                                         |
| <b>Storage Buffer</b>   | 1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol. |

## GENE INFORMATION

|                        |                                                                                                                                                                                                                                                                                                     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | SKAP1 src kinase associated phosphoprotein 1 [ Homo sapiens ]                                                                                                                                                                                                                                       |
| <b>Official Symbol</b> | SKAP1                                                                                                                                                                                                                                                                                               |
| <b>Synonyms</b>        | SKAP1; src kinase associated phosphoprotein 1; SCAP1, src family associated phosphoprotein 1; src kinase-associated phosphoprotein 1; SKAP55; pp55; SKAP-55; src family associated phosphoprotein 1; src family-associated phosphoprotein 1; src kinase-associated phosphoprotein of 55 kDa; SCAP1; |

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|                     |                                                                                                         |
|---------------------|---------------------------------------------------------------------------------------------------------|
| Gene ID             | 8631                                                                                                    |
| mRNA Refseq         | NM_001075099                                                                                            |
| Protein Refseq      | NP_001068567                                                                                            |
| MIM                 | 604969                                                                                                  |
| UniProt ID          | Q86WV1                                                                                                  |
| Chromosome Location | 17q21.32                                                                                                |
| Pathway             | T Cell Receptor Signaling Pathway, organism-specific biosystem;                                         |
| Function            | SH2 domain binding; SH3/SH2 adaptor activity; antigen binding; protein binding; protein kinase binding; |

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