

## Recombinant Human SND1, GST-tagged

Cat. No. SND1-2841H    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                                                   |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Human SND1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.                                                          |
| Species          | Human                                                                                                                                                             |
| Source           | E.coli                                                                                                                                                            |
| ProteinLength    | C-term-363aa                                                                                                                                                      |
| Storage          | The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.                                                                         |
| Storage Buffer   | 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

|                 |                                                                                                                                                                                                                                                                                                                    |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene Name       | SND1 staphylococcal nuclease and tudor domain containing 1 [ Homo sapiens ]                                                                                                                                                                                                                                        |
| Official Symbol | SND1                                                                                                                                                                                                                                                                                                               |
| Synonyms        | SND1; staphylococcal nuclease and tudor domain containing 1; staphylococcal nuclease domain-containing protein 1; p100; p100 EBNA2 co activator; TDRD11; p100 co-activator; 100 kDa coactivator; EBNA2 coactivator p100; p100 EBNA2 co-activator; EBNA-2 co-activator (100kD); tudor domain-containing protein 11; |

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|                                              |                                                                           |
|----------------------------------------------|---------------------------------------------------------------------------|
| staphylococcal nuclease domain containing 1; |                                                                           |
| <b>Gene ID</b>                               | 27044                                                                     |
| <b>mRNA Refseq</b>                           | NM_014390                                                                 |
| <b>Protein Refseq</b>                        | NP_055205                                                                 |
| <b>MIM</b>                                   | 602181                                                                    |
| <b>UniProt ID</b>                            | Q7KZF4                                                                    |
| <b>Chromosome Location</b>                   | 7q31.3                                                                    |
| <b>Pathway</b>                               | C-MYB transcription factor network, organism-specific biosystem;          |
| <b>Function</b>                              | nuclease activity; nucleic acid binding; transcription cofactor activity; |

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