

## Recombinant Human SF1, GST-tagged

**Cat. No.** SF1-2610H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                   |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human SF1 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>    | N-term-353aa                                                                                                                                                      |
| <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>       | SF1 splicing factor 1 [ Homo sapiens ]                                                                                                                                                                                  |
| <b>Official Symbol</b> | SF1                                                                                                                                                                                                                     |
| <b>Synonyms</b>        | SF1; splicing factor 1; zinc finger protein 162 , ZNF162; ZFM1; zinc finger protein 162; transcription factor ZFM1; zinc finger gene in MEN1 locus; mammalian branch point-binding protein; BBP; MBBP; ZNF162; D11S636; |

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|                            |                                                                                                             |
|----------------------------|-------------------------------------------------------------------------------------------------------------|
| <b>Gene ID</b>             | 7536                                                                                                        |
| <b>mRNA Refseq</b>         | NM_001178030                                                                                                |
| <b>Protein Refseq</b>      | NP_001171501                                                                                                |
| <b>MIM</b>                 | 601516                                                                                                      |
| <b>UniProt ID</b>          | Q15637                                                                                                      |
| <b>Chromosome Location</b> | 11q13                                                                                                       |
| <b>Function</b>            | RNA binding; metal ion binding; nucleic acid binding; transcription corepressor activity; zinc ion binding; |

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