

# Recombinant Full Length Human SPINDOC Protein, GST-tagged

**Cat. No.** SPINDOC-1982HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human SPINDOC full-length ORF ( NP_612480.1, 1 a.a. - 381 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                                                                                                                                                                          |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Source</b>           | In Vitro Cell Free System                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>ProteinLength</b>    | 381 amino acids                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Description</b>      | Involved in negative regulation of transcription, DNA-templated.                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Molecular Mass</b>   | 67.4 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>AA Sequence</b>      | <p> MALKAEGAALDCFEVTLKCEEGEDEEEEAMVVAVIPRPEPMLRVTQQEKTPPPRPSP<br/> LEAGSDGCEEPKQQVSWEQEFLVGSSPGGSGRALCMVCGAEIRAPSADTARSHIL<br/> EQHPHTLDLSPSEKSNILEAWSEGVALLDVRAEQSPSPNSDSGQDAHPDPDANP<br/> DAARMPAEIVLLDSEDNPSLPKRSRPRGLRPLELPAVPATEPGNKKPRGQRWKEP<br/> PGEEPVRKKRGRPMTKNLDPDPEPPSPDSPTETFAAPAEVRHFTDGSFPAGFVLQL<br/> FSHTQLRGPDSKDSPKDREVAEGGLPRAESPSPAPPPGLRGTLDLQVIRVRMEEP<br/> AVSLLQDWSRHPQGTGRVGAGDTSDWPTVLSESSTTVAGKPEKGNGV </p> |
| <b>Storage</b>          | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Storage Buffer</b>   | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.                                                                                                                                                                                                                                                                                                                                                                 |

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## GENE INFORMATION

|                 |                                                                                         |
|-----------------|-----------------------------------------------------------------------------------------|
| Gene Name       | SPINDOC spindlin interactor and repressor of chromatin binding [ Homo sapiens (human) ] |
| Official Symbol | SPINDOC                                                                                 |
| Synonyms        | C11orf84; SPIN-DOC                                                                      |
| Gene ID         | 144097                                                                                  |
| mRNA Refseq     | NM_138471.1                                                                             |
| Protein Refseq  | NP_612480.1                                                                             |
| UniProt ID      | Q9BUA3                                                                                  |

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