

# Recombinant Human SUMO2 protein(Q90P), GST-tagged

**Cat. No.** SUMO2-1248H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human SUMO2 protein, fused with GST tag, was expressed in E. coli.                                                                                                                    |
| <b>Species</b>          | Human                                                                                                                                                                                             |
| <b>Source</b>           | E.coli                                                                                                                                                                                            |
| <b>Form</b>             | 20 mM Tris, 150 mM NaCl, 2 mM βME, 10% Glycerol                                                                                                                                                   |
| <b>Purity</b>           | ~90% by SDS-PAGE                                                                                                                                                                                  |
| <b>Storage</b>          | This product is stable at ≤ -70°C for up to 6 months from the date of receipt.<br>For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. |

## GENE INFORMATION

|                        |                                                                                                                                                                                                                                                                                                                                                                                               |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | SUMO2 SMT3 suppressor of mif two 3 homolog 2 ( <i>S. cerevisiae</i> ) [ <i>Homo sapiens</i> ]                                                                                                                                                                                                                                                                                                 |
| <b>Official Symbol</b> | SUMO2                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Synonyms</b>        | SUMO2; SMT3 suppressor of mif two 3 homolog 2 ( <i>S. cerevisiae</i> ); SMT3 (suppressor of mif two 3, yeast) homolog 2 , SMT3 suppressor of mif two 3 homolog 2 (yeast) , SMT3H2; small ubiquitin-related modifier 2; SMT3B; sentrin 2; SMT3 homolog 2; ubiquitin-like protein SMT3A; ubiquitin-like protein SMT3B; small ubiquitin-like modifier 2; HSMT3; SUMO3; Smt3A; SMT3H2; MGC117191; |

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|                |              |
|----------------|--------------|
| Gene ID        | 6613         |
| mRNA Refseq    | NM_001005849 |
| Protein Refseq | NP_001005849 |
| MIM            | 603042       |
| UniProt ID     | P61956       |

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