

## Recombinant Human SUMO1 protein(1-97 aa), C-His-tagged

Cat. No. SUMO1-2874H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human SUMO1 protein(P63165)(1-97 aa), fused with C-terminal His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-97 aa
<b>Form</b>	0.15 M Phosphate buffered saline
<b>Storage</b>	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
<b>AA Sequence</b>	MSDQEAKPSTEDLGDKKEGEYIKLKVIGQDSSEIHFVKVMTTHLKKLKESYCQRQGV PMNSLRFLFEGQRIADNHTPKELGMEEDVIEVYQEQTGG

### GENE INFORMATION

<b>Gene Name</b>	SUMO1 SMT3 suppressor of mif two 3 homolog 1 ( <i>S. cerevisiae</i> ) [ <i>Homo sapiens</i> ]
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<b>Official Symbol</b>	<b>SUMO1</b>
<b>Synonyms</b>	SUMO1; SMT3 suppressor of mif two 3 homolog 1 ( <i>S. cerevisiae</i> ); SMT3 suppressor of mif two 3 homolog 1 (yeast) , ubiquitin like 1 (sentrin) , UBL1; small ubiquitin-related modifier 1; GMP1; OFC10; PIC1; SMT3C; SMT3H3; SUMO 1; sentrin; SMT3 homolog 3; GAP modifying protein 1; ubiquitin-like protein UBL1; ubiquitin-like protein SMT3C; ubiquitin-homology domain protein PIC1; DAP1; SMT3; UBL1; SENP2;
<b>Gene ID</b>	<b>7341</b>
<b>mRNA Refseq</b>	<b>NM_001005781</b>
<b>Protein Refseq</b>	<b>NP_001005781</b>
<b>MIM</b>	<b>601912</b>
<b>UniProt ID</b>	<b>P63165</b>

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