Recombinant Human SUB1 protein, His-SUMO-tagged

Cat. No. SUB1-3541H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SUB1 protein(P53999)(2-127aa), fused to N-terminal His-SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	2-127aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	30.3 kDa
AA Sequence	PKSKELVSSSSSGSDSDSEVDKKLKRKKQVAPEKPVKKQKTGETSRALSSSKQSSSSRDDNMFQIGKMRYVSVRDFKGKVLIDIREYWMDPEGEMKPGRKGISLNPEQWSQLKEQISDIDDAVRKL
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name	SUB1 SUB1 homolog (S. cerevisiae) [Homo sapiens]
Official Symbol	SUB1
Synonyms	SUB1; SUB1 homolog (S. cerevisiae); activated RNA polymerase II transcriptional coactivator p15; p14; p15; PC4; positive cofactor 4; activated RNA polymerase II transcription cofactor 4; P15; MGC102747;
Gene ID	10923
mRNA Refseq	NM_006713
Protein Refseq	NP_006704
MIM	600503
UniProt ID	P53999

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