Recombinant Human SUB1 protein, His-tagged

Cat. No. SUB1-1270H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SUB1 protein(P53999)(Met1-Leu127), fused with His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Leu127
Form	Lyophilized from sterile PBS, 10% glycerol, pH 7.4Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human SUB1 consists of 142 amino acids and predicts a molecular mass of 16.2 KDa. It migrates as an approximately 19 KDa band in SDS-PAGE under reducing conditions.
Purity	> 90 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	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.

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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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