

Recombinant Human SENP1, His-tagged

Cat. No. SENP1-2576H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SENP1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-331aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	SENP1 SUMO1/sentrin specific peptidase 1 [Homo sapiens]
Official Symbol	SENP1
Synonyms	SENP1; SUMO1/sentrin specific peptidase 1; SUMO1/sentrin specific protease 1; sentrin-specific protease 1; sentrin/SUMO-specific protease SENP1; SuPr-2;
Gene ID	29843

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mRNA Refseq	NM_014554
Protein Refseq	NP_055369
MIM	612157
UniProt ID	Q9P0U3
Chromosome Location	12q13.1
Pathway	Androgen Receptor Signaling Pathway, organism-specific biosystem; Regulation of Androgen receptor activity, organism-specific biosystem;
Function	SUMO-specific protease activity; cysteine-type peptidase activity; endopeptidase activity; peptidase activity;

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