

Recombinant Human SENP8 Protein (D2-K212), His tagged

Cat. No. SENP8-0888H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human 6His-TEV-GG-SENP8(D2-K212 end) Protein was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	D2-K212
Description	Protease that catalyzes two essential functions in the NEDD8 pathway: processing of full-length NEDD8 to its mature form and deconjugation of NEDD8 from targeted proteins such as cullins or p53.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Storage Buffer Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol

Shipping It is shipped out with blue ice.

GENE INFORMATION

Gene Name SENP8 SUMO/sentrin specific peptidase family member 8 [Homo sapiens (human)]

Official Symbol SENP8

Synonyms

SENP8; SUMO/sentrin specific peptidase family member 8; protease, cysteine, 2 (NEDD8 specific), PRSC2, SUMO/sentrin specific protease family member 8; sentrin-specific protease 8; DEN1; deneddylase 1; HsT17512; NEDD8 specific protease 1; NEDP1; sentrin/SUMO specific protease SENP8; deneddylase-1; protease, cysteine 2; NEDD8-specific protease 1; NEDD8 specific-protease cysteine 2; SUMO sentrin specific protease family member 8; PRSC2;

Gene ID 123228

mRNA Refseq NM_001166340

Protein Refseq NP_001159812

MIM 608659

UniProt ID Q96LD8

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