

Recombinant Human SENP8 Protein (D2-K212), Tag Free

Cat. No. SENP8-0887H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human 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	85%
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.
Storage Buffer	Supplied as sterile 50mM Tris-HCl (pH 7.5), 150mM NaCl, 5% glycerol, 2mM DTT.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping

It is shipped out with blue ice.

GENE INFORMATION
Gene Name

SEN8 SUMO/sentrin specific peptidase family member 8 [Homo sapiens (human)]

Official Symbol

SEN8

Synonyms

SEN8; 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 SEN8; 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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