



# Recombinant Human Sentrin-specific protease 3 (SEN3)

<b>Product Code</b>	CSB-EP887980HU-B
<b>Abbreviation</b>	SEN3
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q9H4L4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MKETIQGTGS WGPEPPGPGI PPAYSSPRRE RLRWPPPPKP RLKSGGGFGP DPGSGTTVPA RRLPVPSPF DASASEEEEE EEEEEDEDEE EEVAAWRLPP RWSQLGTSQR PRPSRPTHK TCSQRRRRAM RAFRMLLYSK STSLTFHWKL WGRHRGRRRG LAHPKNHLSP QGGGATPQVP SPCCRFDSR GPPPPRLGLL GALMAEDGVR GSPPVPSGPP MEEDGLRWTP KSPLDPDGL LSCTLPNGFG GQSGPEGERS LAPPDASILI SNVCSIGDHV AQELFQGS DLGMAEEAERPG EKAGQHSPLR EEHVTCVQSI LDEF LQTYGS LIPLSTDEVV EKLEDIFQQE FSTPSRKGVL LQLIQSYQRM PGNAMVRGFR VAYKRHVLTM DDLGTLYGQN WLNDQVMNMY GDLVMDTVPE KVHFFNSFFY DKLRTKGYDG VKRWTKNVDI FNKELLIPI HLEVHWSLIS VDVRRTITY FDSQRTLNR CPKHIAKYLQ AEA VKKDRLD FHQGWKGYFK MNVARQNDS DCGAFVLQYC KHLALSQPFS FTQQDMPKLR RQIYKELCHC KLTV
<b>Source</b>	E.coli
<b>Target Names</b>	SEN3
<b>Protein Names</b>	Recommended name: Sentrin-specific protease 3 EC= 3.4.22.68 Alternative name(s): SUMO-1-specific protease 3 Sentrin/SUMO-specific protease SEN3
<b>Expression Region</b>	1-574
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference.



## Shelf Life

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