



Recombinant Human Sentrin-specific protease 5 (SEN5)

Product Code	CSB-EP846632HU
Abbreviation	SEN5
Storage	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.
Uniprot No.	Q96HI0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MKKQRKILWR KGIHLAFSEK WNTGFGGFKK FYFHQHLCL KAKLGRPVTW NRQLRHFQGR KKALQIQKTW IKDEPLCAKT KFN VATQNV TLSSKVKRKD AKHFISSSKT LLRLQAEKLL SSAKNSDHEY CREKNLLKAV TDFPSNSALG QANGHRPRTD PQPSDFPMKF NGESQSPGES GTIVVTLNNH KRKGFCYGCC QGPEHHRNGG PLIPKKFQLN QHRRIKLSPL MMYEKL SMIR FRYRILRSQH FRTKSKVCKL RKAQRSWVQK VTGDHQETRR ENGE GSCSP FPSPEPKDPS CRHQPYFPDM DSSAVVKGTN SHVPDCHTKG SSFLGKELSL DEAFPDQQNG SATNAWDQSS CSSPKWECTE LIHDIPLPEH RSNTMFISET EREIMTLGQE NQTSSVSDDR VKLSVSGADT SVSSVDGPVS QKAVQ NENSY QMEEDGSLKQ SILSSELLDH PYCKSPLEAP LVCSGLKLEN QVGGGKNSQK ASPDVDEQLS VCLSGFLDEV MKKYGSLVPL SEKEVLGRLK DVFNE DFSNR KPFINREITN YRARHQKCNF RIFYNKHMLD MDDLATLDGQ NWLNDQVINM YGELIMDAVP DKVHFFNSFF HRQLVTKGYN GVKRWTKKVD LFKKSLLLIP IHLEVHWSLI TVTLSNRIIS FYDSQGIHFK FCVENIRKYL LTEAREKNRP EFLQGWQTAV TKCIPQQKND SDCGVFVLQY CKCLALEQPF QFSQEDMPRV RKRIYKELCE CRLMD
Source	E.coli
Target Names	SEN5
Protein Names	Recommended name: Sentrin-specific protease 5 EC= 3.4.22.68 Alternative name(s): Sentrin/SUMO-specific protease SEN5
Expression Region	1-755
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	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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