



# Recombinant Human Sentrin-specific protease 2 (SEN2)

<b>Product Code</b>	CSB-BP888026HU
<b>Abbreviation</b>	SEN2
<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>	Q9HC62
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MYRWLVRLIG TIFRFCDRSV PPARALLKRR RSDSTLFSTV DTDEIPAKRP RLDCFIHQVK NSLYNAASLF GPPFQLTTKP MVTSACNGTR NVAPSGEVFS NSSCELTGS GSWNNMLKLG NKSPNGISDY PKIRVTVTRD QPRRVLPSPFG FTLNSEGCNR RPGGRRHSKG NPESLMWKP QEQAVTEMIS EESGKGLRRP HCTVEEGVQK EEREKYRKL ERLKESGHGN SVCPVTSNYH SSQRSQMDTL KTKGWGEEQN HGVKTTQFVP KQYRLVETRG PLCSLRSEKR CSKGGITDTE TMVGIRFENE SRRGYQLEPD LSEEVSARLR LGSGSNGLLR RKVSIETKE KNCSEKERDR RTDDLLELTE DMEKEISNAL GHGPQDEILS SAFKLRITRG DIQTLKNYHW LNDEVINFYM NLLVERNKKQ GYPALHVFST FFYPKLGSGG YQAVKRWTKG VNLFEQEIL VPIHRKVHWS LVVIDLRKKC LKYLDMSGQK GHRICEILLQ YLQDESKTKR NSDLNLEWT HHSMKPHEIP QQLNGSDCGM FTCKYADYIS RDKPITFTQH QMPLFRKKMV WEILHQQLL
<b>Source</b>	Baculovirus
<b>Target Names</b>	SEN2
<b>Protein Names</b>	Recommended name: Sentrin-specific protease 2 EC= 3.4.22.68 Alternative name(s): Axam2 SMT3-specific isopeptidase 2 Short name= Smt3ip2 Sentrin/SUMO-specific protease SEN2
<b>Expression Region</b>	1-589
<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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