



Recombinant Human tRNA-splicing endonuclease subunit Sen34 (TSEN34)

Product Code	CSB-MP887117HU
Abbreviation	TSEN34
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.	Q9BSV6
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MLVVEVANGR SLVWGAEAVQ ALRERLGVGG RTVGALPRGP RQNSRLGLPL LLMPEEARLL AEIGAVTLVS APRPDSRHHS LALTSFKRQQ EESFQEQSAL AAEARETRRQ ELLEKITEGQ AAKKQKLEQA SGASSSQEAG SSQAAKEDET SDGQASGEQE EAGPSSSQAG PSNGVAPLPR SALLVQLATA RPRPVKARPL DWRVQSKDWP HAGRPAHEL R YSIYRDLWER GFFLSAAGKF GGDFLVYPGD PLRFHAHYIA QCWAPEDTIP LQDLVAAGRL GTSVRKTL L CSPQPDGKVV YTSLQWASLQ
Source	Mammalian cell
Target Names	TSEN34
Protein Names	Recommended name: tRNA-splicing endonuclease subunit Sen34 EC= 3.1.27.9 Alternative name(s): Leukocyte receptor cluster member 5 tRNA-intron endonuclease Sen34 Short name= HsSen34
Expression Region	1-310
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	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.