



Recombinant Human Centromere protein L (CENPL)

Product Code	CSB-EP005215HU-B
Abbreviation	CENPL
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.	Q8N0S6
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MDSYSAPEST PSASSRPEDY FIGATPLQKR LESVRKQSSF ILTPRRKIP QCSQLQEDVD PQKVAFLHK QWTLYSLTPL YKFSYSNLKE YSRLNFAFIV AEKQKGLAVE VGEDFNKVI FSTLLGMKGT QRDPEAFLVQ IVSKSQLPSE NREGKVLWTG WFCCVFGDSL LETVSEDFTC LPLFLANGAE SNTAIIGTWF QKTFDCYFSP LAINAFNLSW MAAMWTACKM DHYVATTEFL WSVPCSPQSL DISFAIHPED AKALWDSVHK TPGEVTQEEV DLFMDCLYSH FHRHFKIHL ATRLVRVSTS VASAHTDGKI KILCHKYLIG VLAYLTELAIFQIE
Source	E.coli
Target Names	CENPL
Protein Names	Recommended name: Centromere protein L Short name= CENP-L Alternative name(s): Interphase centromere complex protein 33
Expression Region	1-344
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.