



Recombinant Human Centrosomal protein of 89 kDa (CEP89)

Product Code	CSB-BP853505HU
Abbreviation	CEP89
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.	Q96ST8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MLLGFRRGRR SHFKHIIHGL LPAASVAPKA AVPRTPPPRS PNPSPERPRS ALAAAILATT LTGRTVAIPQ PRQRSRSESD VSSVEQDSFI EPYATTSQLR PRPNWQSEMG RRSSLPSFET LDYGDEEDIE TQLSSSGKEL GDVSAREDRG GHSDDLAYAV HRNQVPLLHE VNSED DENIS HQDGFPGSPP APQRTQQKDG KHPVLNLKDE KPPLCEKPPP SPDITGRARQ RYTEITREKF EALKEENMDL NNMNQSLTLE LNTMKQAMKE LQLKLGMEK EKRKLKEAEK ASSQEVAAPE LLYLRKQAQE LVDENDGLKM TVHRLNVELS RYQTKFRHLS KEESLNIEGL PSKGPIPPWL LDIKYLSP LL LAYEDMMKEK DELNATLKEE MRMFRMRVQE VVKENEELHQ ELNKSSAVTS EEWRQLQTQA KLVLEENKLL LEQLEIQQRK AKDSHQERLQ EVSKLTKQLM LLEAKTHGQE KELAENREQL EILRAKQCEL KTHSDGKIAV EVHKSIVNEL KSQLQKEEEK ERAEMEELME KLTVLQAQKK SLLLEKNSLT EQNKALEAEL ERAQKINRKS QKKIEVLKKQ VEKAMGNEMS AHQYLANLVG LAENITQERD SLMCLAKCLE SEKDGVLNKV IKSNIIRLGKL EEKVKGYKKQ AALKLGDISH RLLEQQEDFA GKTAQYRQEM RHLHQVLKDK QEVLDQALQQ NREMEGELEV IWESTFREN RIRELLQDTL TRTGVDNPNR ALVAPSLNGV SQADLLDGCD VCSYDLKSHA PTC
Source	Baculovirus
Target Names	CEP89
Protein Names	Recommended name: Centrosomal protein of 89 kDa Alternative name(s): Coiled-coil domain-containing protein 123
Expression Region	1-783
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.