



Recombinant Human Centrosomal protein of 44 kDa (CEP44)

Product Code	CSB-MP880157HU
Abbreviation	CEP44
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.	Q9C0F1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MATGDLKRSL RNLEQVLRLL NYPEEVDCVG LIKGDPAASL PIISYSFTSY SPYVTELIME SNVELIAKND LRFIDAVYKL LRDQFNYPKI LTKKQFIQCG FAEWKIQIVC DILNCVMKKH KELSSLQKIP SQQRKKISSG KSEPPLGNEK ISAEAVGVDI SGRFMTSGKK KAVVIRHLYN EDNVDISED T LSPITDVNEA VDVSDLNATE IKMPEVKVPE IKAEQQDVNV NPEITALQTM LAECQENLKK LTSIEKRLDC LEQKMKGKVM VDENTWTNLL SRVTLLETETEM LLSKKNDEFI EFNEVSEDYA SCSDMDLLNP HRKSEVERPA SIPLSSGYST ASSDSTPRAS TVNYCGLNEI SEETTIQKME RMKKMFEETA ELLKCPNHYL
Source	Mammalian cell
Target Names	CEP44
Protein Names	Recommended name: Centrosomal protein of 44 kDa Alternative name(s): HBV PreS1-transactivated protein 3 Short name= PS1TP3
Expression Region	1-390
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.