



Recombinant Human Centrosomal protein of 41 kDa (CEP41)

Product Code	CSB-BP863162HU
Abbreviation	CEP41
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.	Q9BYV8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSLRRHIGNP EYLMKRIPQN PRYQHIKSRL DTGNSMTKYT EKLEEIKKNY RYKKDELFRK LKVTTFAQLI IQVASLSDQT LEVTAEEIQR LEDNDSAASD PDAETTARTN GKGNPGEQSP SPEQFINNAG AGDSSRSTLQ SVISGVGELD LDKGPVKKAE PHTKDKPYPD CPFLLLDVRD RDSYQQCHIV GAYSYPATL SRTMNPYSND ILEYKNAHGK IILYDDDER LASQAATTMC ERGFENLFML SGGLKVLAKQ FPEGLITGSL PASCQQALPP GSARKRSSPK GPPLPAENKW RFTPEDLKKI EYYLEEEQGP ADHPSRLNQA NSSGRESKVP GARSAQNLPG GGPASHSNPR SLSSGHLQ GK PWK
Source	Baculovirus
Target Names	CEP41
Protein Names	Recommended name: Centrosomal protein of 41 kDa Short name= Cep41 Alternative name(s): Testis-specific gene A14 protein
Expression Region	1-373
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.