



# Recombinant Human Centrosomal protein of 41 kDa (CEP41)

<b>Product Code</b>	CSB-EP863162HU-B
<b>Abbreviation</b>	CEP41
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9BYV8
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MSLRRHIGNP EYLMKRIPQN PRYQHIKSRL DTGNSMTKYT EKLEEIKKNY RYKKDELFRK LKVTTFAQLI IQVASLSDQT LEVTAEEIQR LEDNDSAASD PDAETTARTN GKGNPGEQSP SPEQFINNAG AGDSSRSTLQ SVISGVGELD LDKGPVKKAE PHTKDKPYPD CPFLLLDVRD RDSYQQCHIV GAYSYPATL SRMTNPYSND ILEYKNAHGK IILYDDDER LASQAATTMC ERGFENLFML SGGLKVLAKQ FPEGLITGSL PASCQQALPP GSARKRSSPK GPPLPAENKW RFTPEDLKKI EYYLEEEQGP ADHPSRLNQA NSSGRESKVP GARSAQNLPG GGPASHSNPR SLSSGHLQ GK PWK
<b>Source</b>	E.coli
<b>Target Names</b>	CEP41
<b>Protein Names</b>	Recommended name: Centrosomal protein of 41 kDa Short name= Cep41 Alternative name(s): Testis-specific gene A14 protein
<b>Expression Region</b>	1-373
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.