



Recombinant Human POC1 centriolar protein homolog B (POC1B)

Product Code	CSB-MP855046HU
Abbreviation	POC1B
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.	Q8TC44
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MASATEDPVL ERYFKGHKAA ITSLDLSPNG KQLATASWDT FLMLWNFKPH ARAYRYVGHK DVVTSVQFSP HGNLLASASR DRTVRLWIPD KRGKFSEFKA HTAPVRSVDF SADGQFLATA SEDKSIKVS MYRQRFLYSL YRHTHWVRCA KFSPDGR LIV SCSEDKTIKI WDTTNKQCVN NFSDSVGFAN FVDFNPSGTC IASAGSDQTV KVWDVVRV NKL LQHYQVHSGG VNCISFHPSG NYLITASDDG TLKILDLEGL RLIYTLQGHG GPVFTVSFSK GGELFASGGA DTQVLLWRTN FDELHCKGLT KRNLKRLHFD SPPHLLDIYP RTPHPHEEKV ETVEINPKLE VIDLQISTPP VMDILSFDST TTTETSGRTL PDKGEEACGY FLNPSLMSPE CLPTTTKKKT EDMSDLPCES QRSIPLAVTD ALEHIMEQLN VLTQTVSILE QRLTLTEDKL KDCLLENQQKL FSAVQQKS
Source	Mammalian cell
Target Names	POC1B
Protein Names	Recommended name: POC1 centriolar protein homolog B Alternative name(s): WD repeat-containing protein 51B
Expression Region	1-478
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.