



# Recombinant Human Speriolin (SPATC1)

<b>Product Code</b>	CSB-MP748476HU
<b>Abbreviation</b>	SPATC1
<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>	Q76KD6
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MSLLTNYEGL RHQIERLVRE NEELKKLVRL IRENHELKSA IKTQAGGLGI SGFTSGLGEA TAGLSSRQNN GVFLPPSPAV ANERVLEEVG IMALAPLAEM LTSLQPSATP GSLMSPLTGT LSTLLSGPAP TSQSSPLTSF LTSPIAGPLT GTLASSLGLP STGTLTPSSL VAGPVAMSQS SPLIAPVMGT VAVSLSSPLL SSTATPPGVS QNLLANPMSN LVLPEAPRLR LAEPLRGGPT GPQSPACVVP TATTKVPLST EPPQSTQDPE PLSMAFAGAP LQTSTPIGAM GTPAPKTAFS FNTSDTQAQP SAAQEQVVA SVPTSPPTTSP TVTVLASAPA LAPQVATSYT PSSTTHIAQG APHPPSRMHN SPTQNLVPH CPPHNAHSP RTSSSPASVN DSRGPRTTEP STKSMMEVER KLAHRKTSKF PENPRESKQL AWERLVGEIA FQLDRRILSS IFPERVRLYG FTVSNIPEKI IQASLNPSDH KLDEKLCQRL TQRYVSVMNRLQSLGYNGRV HPALTEQLVN AYGILRERPE LAASEGGPYT VDFLQRVVVE TVHPGMLADA LLLLSCLSQL AHDDGKPMFI W
<b>Source</b>	Mammalian cell
<b>Target Names</b>	SPATC1
<b>Protein Names</b>	Recommended name: Speriolin Alternative name(s): Spermatogenesis and centriole-associated protein 1 Spermatogenesis-associated protein 15 Spermatogenic cell-specific Cdc20-binding protein
<b>Expression Region</b>	1-591
<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.



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