



Recombinant Human Spermatogenesis-associated serine-rich protein 1 (SPATS1)

Product Code	CSB-EP676576HU
Abbreviation	SPATS1
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.	Q496A3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MSPSMLTGNS PRGCRLPSIS STTCGRQLEK VPEKRDSGMT EVERTYSANC SDFLESKGC F ANTPSGKSV SSSSVETGP SVSEPPGLPR VSAYVDTTAD LDRKLSFSHS DHSSEMSLPE VQKDKYPEEF SLLKLQTKDG HRPEWTFYPR FSSNIHTYHV GKQCFNNGVF LGNKRSLSER TVDKCFGRKK YDIDPRNGIP KLTPGDNPYM YPEQSKGFHK AGSMLPPVNF SIVPYEKKFD TFIPLEPLPQ IPNLPFWVKE KANSLKNEIQ EVEELDNWQP AVPLMHMLHL SGALDFPRQS
Source	E.coli
Target Names	SPATS1
Protein Names	Recommended name: Spermatogenesis-associated serine-rich protein 1
Expression Region	1-300
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.