



Recombinant Human Spermatogenesis-associated protein 4 (SPATA4)

Product Code	CSB-EP850876HU-B
Abbreviation	SPATA4
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.	Q8NEY3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAAAGQEKG Y LTQTAAALDK SPSLSPQLAA PIRGRPCKKCL VYPHAPKSSR LSRSVLRWLQ GLDLSFFPRN INRDFSNGFL IAEIFCIYYP WELELSSFEN GTSLKVKLDN WAQLEKFLAR KKFKLPKELI HGTIHCAGV PEILIEEVYT LLTHREIKSI QDDFVNFTDY SYQMRLPLVS RSTVSKSIKD NIRLSELLSN PNMLTNELKA EFLILLHMLQ RKLGRKLNPE WFDVKPTVGE VTLNHLPAQA SGRRYNLKVK RGRVVPVLPN IGSGGSSHRE IHVKQAGQHS YYSAMKPIRN MDKKP
Source	E.coli
Target Names	SPATA4
Protein Names	Recommended name: Spermatogenesis-associated protein 4 Alternative name(s): Testis and spermatogenesis cell-related protein 2 Testis spermatocyte apoptosis-related gene 2 protein
Expression Region	1-305
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.