



Recombinant Human Sperm-associated antigen 11A (SPAG11A)

Product Code	CSB-EP754245HU
Abbreviation	SPAG11A
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.	Q6PDA7
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	RHVNH SATEALGELR ERAPGQGTNG FQLLRHAVKR DLLPPRTPPY QVHISHQEAR GPSFKICVGF LGPRWARGCS TGNEKYHLPY AARDLQTFFL PFW
Source	E.coli
Target Names	SPAG11A
Protein Names	Recommended name: Sperm-associated antigen 11A Alternative name(s): Human epididymis-specific protein 2 Short name= He2 Protein EP2 Sperm antigen HE2
Expression Region	26-123
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 of Mature 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.