



Recombinant Human Speedy protein A (SPDYA)

Product Code	CSB-EP708792HU-B
Abbreviation	SPDYA
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.	Q5MJ70
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MRHNQMC CET PPTVT VYVKS GSNRSHQPKK PITLKR PICK DNWQAFEKNT HNNNKS KRPK GPCLVIQRQD MTAFFKLFDD DLIQDFLWMD CCCKIADKYL LAMTFVYFKR AKFTISEHTR INFFIALYLA NTVEEDEEET KYEIFPWALG KNWRKLFPNF LKLRDQLWDR IDYRAIVSRR CCEEVMAIAP THYIWQRERS VHHSGAVRNY NRDEVQLPRG PSATPVDCSL CGKKRRYVRL GLSSSSSLSS HTAGVTEKHS QDSYNSLSMD IIGDPSQAYT GSEVVNDHQS NKGKKTNFLK KDKSMEWFTG SEE
Source	E.coli
Target Names	SPDYA
Protein Names	Recommended name: Speedy protein A Alternative name(s): Rapid inducer of G2/M progression in oocytes A Short name= RINGO A Short name= hSpy/Ringo A Speedy-1 Short name= Spy1
Expression Region	1-313
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.