



Recombinant Human Scinderin (SCIN)

Product Code	CSB-EP897320HU-B
Abbreviation	SCIN
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.	Q9Y6U3
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MARELYHEEF ARAGKQAGLQ VWRIEKLELV PVPQSAHGDF YVGDAYLVLH TAKTSRGFTY HLHFWLGKEC SQDESTAAAI FTVQMDDYLG GKPVQNRELQ GYESNDFVSY FKGGLKYKAG GVASGLNHVL TNDLTAKRLL HVKGRRVVRA TEVPLSWDSF NKGDCFIIDL GTEIYQWCGS SCNKYERLKA NQVATGIRYN ERKGRSELIV VEEGSEPSEL IKVLGEKPEL PDGGDDDDII ADISNRKMAK LYMVSDASGS MRVTVVAEEN PFSMAMLLSE ECFILDHGAA KQIFVWKGKD ANPQERKAAM KTAEEFLQQM NYSKNTQIQV LPEGGETPIF KQFFKDWRDK DQSDGFGKVY VTEKVAQIKQ IPFDASKLHS SPQMAAQHNM VDDGSGKVEI WRVENNGRIQ VDQNSYGEFY GGDCYIILYT YPRGQIIYTW QGANATRDEL TTS AFLTVQL DRSLGGQAVQ IRVSQGKEPV HLLSLFKDKP LIIYKNGTSK KGGQAPAPPT RLFQVRRNLA SITRIVEVDV DANSLNSNDV FVLKLPQNSG YIIVGKGASQ EEEKGAEYVA SVLKCKTLRI QEGEPEEFW NSLGGKKDYQ TSPLLETQAE DHPRLYGCS NKTGRFVIEE IPGEFTQDDL AEDDVMLLDA WEQIFIWIGK DANEVEKKES LKSAKMYLET DPSGRDKRTP IVIKQGHEP PTFTGWFLGW DSSKW
Source	E.coli
Target Names	SCIN
Protein Names	Recommended name: Adseverin Alternative name(s): Scinderin
Expression Region	1-715
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.