



Recombinant Bovine Sharpin (SHARPIN)

Product Code	CSB-EP021250BO-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	E1BDF2
Product Type	Recombinant Protein
Immunogen Species	Bos taurus (Bovine)
Purity	>85% (SDS-PAGE)
Sequence	MAPPAGGTAA GSDPGSAAVL LAVHVAVRPL GAGLDVAAQP RRLQLSADPE RPGRFRLEML GAGPGAVILE WPLESVSYTV RGPCQHELQP PPGGPGTSL HFANPQEAQR WAALVRDATV EGQNGSDSLP PALGPETRPV SPPSPLEVPT PKAPKPKVDL PWSPGDLMEK EELAGRLTRA VEGGDEKGAA QAAAILAQRH VALRVQLQEA YFPPGPIRLQ VTVEDAASSA HVSLQVHPHC TIRALQEQVF SEFGFPPAVQ RWWIGRCLCV PEHSLAFYGV QRDGDPAFLY LLSAPREAPG RSPQRQKVD GELGRLFPQS LGLPPTPQPT SSSLPSPLQP GWPCPSCTFI NAPSRPGCEM CSTQRPCAWD PLPTASIQQL PKVTRREDGP SLPGPRSLDP LLNLSGNLC
Source	E.coli
Target Names	SHARPIN
Protein Names	Recommended name: Sharpin Alternative name(s): Shank-associated RH domain-interacting protein
Expression Region	1-409
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.