



Recombinant Cervus elaphus Protein sprouty homolog 1 (SPRY1)

Product Code	CSB-BP628874DRN
Abbreviation	SPRY1
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.	Q1L0X2
Product Type	Recombinant Protein
Immunogen Species	Cervus elaphus (Red deer)
Purity	≥85% (SDS-PAGE)
Sequence	MDPQNQHGGSG SSLVVIQQPA LDNRQRLDYE REIQPAAILS LDQIKAIRGS NEYTEGPSVV KRPAPRTAPR QEKHERTHEI IPINVNNNYE HRPTSHLGHT GLSNNTRGPI LSRSTSTGSA ASSGSNSSAS SEQGLLGRSP PTRPIPGHRS ERAI RTQPKQ LIVDDLKGS L KEDLTQHKFI CEQCGKCKCG ECTAPRTLPS CLACNRQCLC SAESMVEYGT CMCLVKGIFY HCSNDDEGDS YSDNPCSCSQ SQCCSRYLCM GAMSLFLPCL LCYPPAKGCL KLCKGCYDWI HRPGCRCENS NTVYCKLESC SSRGLGKPS
Source	Baculovirus
Target Names	SPRY1
Protein Names	Recommended name: Protein sprouty homolog 1 Short name= Spry-1
Expression Region	1-319
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.