



Recombinant Signal transducing adapter molecule 1 (stam-1)

Product Code	CSB-BP022792CXY
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O01498
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MKKQKSPMS AYEDLLGKIT APTITVENWE GILAFCDMIN NDFEGSKTGI KSLRKRLNNR DPHVLLAIS VLDSCWANCE ERFRKEVSSA QFINELKALC TSSQRQVAEK MRLTVQKWVD TECKTEQSLS LIVTLHKNLV ADGYSFVVDD PKSKTKAIDA KFANDPNYVG SAQEEEEIAK AIAASLADAE KQEKAKKSTS TMYPsAKASS PAVQTNsNIP EKNVRALYDF EAAESNELSF VAGDIITITD ESNPHWWTGR IGTQQGLFPS SFVTNQLDDL KSKETDSSQK APEVVASINE AILVRCLQVL HECDPtGERQ DPEDLAQLEA ASYAQGNLID AHLASIDRQS NSLAQIDVAI RDVLALYDDA IQKGGFQHQS QGMYQQPMQQ YNYQQPPNRA YYPPTGPVQQ QQPQQYPPQH YPAPGAQPQY ACPpNSVPQP QQQQQQWPAP SSQPQQY
Source	Baculovirus
Target Names	stam-1
Protein Names	Recommended name: Signal transducing adapter molecule 1 Short name= STAM-1 Alternative name(s): Prion-like-(Q/N-rich) domain-bearing protein 19
Expression Region	1-457
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.