



Recombinant Schizosaccharomyces pombe Probable sphingolipid long chain base-responsive protein C736.15 (SPCC736.15)

Product Code	CSB-EP527976SXV-B
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.	O74960
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MMNRAYSLRN SRAPTASQLL NPPPPSSSTR SGRLFAPLSH TMRINHAATF TPDLAKRLAV LVKMEKNVMR SMEVTIRGRR DCARQLSYWG EDCDDDISDV TDKLGVLFE MAELENYLID RYDQYRMTLK SIRNIESSVQ PSREKKQKLL DQIYALKHKD PESPRLVTME QELVREEAAC LVAEAQLSNT TREKFKQAMT FNLDALHEHA EKLNLIATYG RHLLNLIDDT PVTPGEARPA YDGYETSRQI VMDAEHALSS WVPSQPAVNF VKPQIEDDAQ SDARSWNEYE AQGEPVPVEQ VTHLQDDVQS DTSEIENEP GMHPHVHAER MSRIASESSD AVPQQTAVQV A
Source	E.coli
Target Names	pil1
Protein Names	Recommended name: Probable sphingolipid long chain base-responsive protein C736.15 Alternative name(s): Protein kinase inhibitor C736.15
Expression Region	1-351
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.