



Recombinant Schizosaccharomyces pombe Uncharacterized dipeptidase C965.12 (SPCC965.12)

Product Code	CSB-EP530093SXV
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.	O59832
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MTVDLREEKE LAQQRFKFKEIC KHAKIVDTHN DFPYLLRVQL RNKLQLAEFD FENGLTSHTD LVKMRQGQVG VQFFSFCFIEC KNPNYLYQDF DTPTTVVRDT LEQIDVTRRL VCKYNNDLKF VDCADDAIAA FRNNGKIAIA LGVEGLHQVD TSLAVLRQYY SLGVRYITLT HNCNPNFATA ASSITGGLPD RGLSAYGIEC IFEMNRLGMM VDLSHVSHRT MHDALDVTKA PVIFSHSSAY TLTEHERNVR DDVLERLKTN GGVVQVNFYQ DFIRKPGSDR ATIDDAADHI LHIKVAGWE HVGLGSDFDG IPQGPKGLED VSKYPDLICK IIERTNATNE QIEGLMGLNV LRVWKKTELV ALQLSKKLEP IESSWSGRKW EFYSYAKEFP ELFPDAYKLN EKSTVWNYDQ PLNIEK
Source	E.coli
Target Names	SPCC965.12
Protein Names	Recommended name: Uncharacterized dipeptidase C965.12 EC= 3.4.13.19
Expression Region	1-416
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.