



# Recombinant Schizosaccharomyces pombe Uncharacterized carboxypeptidase C337.07c (SPBC337.07c)

<b>Product Code</b>	CSB-MP529208SXV
<b>Storage</b>	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.
<b>Uniprot No.</b>	O74818
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	KS SRELGVKWN S DIRSWMTSYV GFNGETAAIS EEQLIWA EKI PDYNEEIVVR LHLEEN NLS DILQKAQSQN LDIWDYNFDH VDLRLKEENF DFWKSQYRSD ILINNL TETL FESIVPDTTN SPFSTEAFLQ AVENGHLNHE MFTSFTDIFF KSYQNLESIN SWLRLMASLY KDLSELPVG ITAEGRTL G LKLNGRHP SD NGEKIRNKKV IIIQGGSHAR EWIGIPSV CY AAWQLLAKYD SDGHVRKLLD KFEWIFIPVL NVDGYEY TWS NDRLWSKNRQ PLNNSECFGI NLDANWAFGF NGNIDPCSNE YGGLSPFQAN ETMALFN LIT ESLSQE QKKV VGFLDVHSYS QSVLWPYAYT CDLFPPD TEN FEELAIGLVK ELHRVNSRYY TYQQACIPYD GFHKHYLP GT AIDWVYFAAD VAWPFNIRLR DMGDYGYLLP AKQIVPTAKE FFAMILY YGE FIAEYAF
<b>Source</b>	Mammalian cell
<b>Target Names</b>	SPBC337.07c
<b>Protein Names</b>	Recommended name: Uncharacterized carboxypeptidase C337.07c EC=3.4.17.-
<b>Expression Region</b>	29-497
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.



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