



# Recombinant *Schizosaccharomyces pombe* Uncharacterized aminotransferase C417.11c (SPCC417.11c)

<b>Product Code</b>	CSB-EP530915SXV-B
<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>	O94492
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MRNMVSEISD LSLAKEKSEA QFIARNPKSN DFHCKACDSL PGGNTRTVLH GAPFPIFIEA GYGSKLRDVD GHEYTDLFNE LTAGIYGHNSN PVIKKALMQG FDEIGISLGG TTTCELNYAE ALKSRFLSIE KIRFCNSGTE ANITAIIAAR KFTGKRAVIA MHGGYHGGPL SFAHGISPYN MDSQDFILCE YNNSTQFKEL VNSSQDIAAV IVEAMQGAGG AIPADKEFMQ TIQLECEKND IVFILDEVMT SRLSPGGLQQ IYCLKPDLTT LGKYLGGGLP FGAFGGRADI MSCFDPRLPG SLSHSGTFNN DTLTLTAGYV GLTELYTPEA VKRLNALGDG LRKDIESYCH NTKMSITGLG SIMNIHFTES GRVNSYNDA GEVIELKDLL WMDLLKEGFW IARRGMITLS LVLTESELEA FKLTIKAWIH RRMSLIRI
<b>Source</b>	E.coli
<b>Target Names</b>	SPCC417.11c
<b>Protein Names</b>	Recommended name: Uncharacterized aminotransferase C417.11c EC= 2.6.-.-
<b>Expression Region</b>	1-438
<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 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. 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.