



# Recombinant *Oryza sativa* subsp. *japonica* Serine carboxypeptidase 3 (CBP3)

<b>Product Code</b>	CSB-EP336366OFG
<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>	P37891
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	LPGLPQG VGD LGHHAGY YRLPNTHDAR MFYFLFESRG KKEDPVVIWL TGGPGCSSEL AVFYENGPFT ISNNMSLAWN KFGWDTISNI IFVDQPTGTG FSYSSDDRDT RHDETGVSND LYSFLQVFFK KHPEFAKNDF FITGESYAGH YIPAFASRVH QGNKANEGIH INLKGFAIGN GLTDPAIQYK AYTDYALDMN LIKSDYDRI NKFIPPCEFA IKLCGTNGKA SCMAAYMVCN SIFSSIMKLV GTKNYYDVRK ECEGKLCYDF SNLEKFFGDK AVKEAIGVGD LEFVSCSTTV YQAMLTDWMR NLEVGIPALL EDGINVLIYA GEYDLICNWL GNSRWVHSME WSGQKDFVSS HESPFVVDGA EAGVLKSHGP LSFLKVHNAG HMVPMDQPKA SLEMLRRFTQ GCLK
<b>Source</b>	E.coli
<b>Target Names</b>	CBP3
<b>Protein Names</b>	Recommended name: Serine carboxypeptidase 3 EC= 3.4.16.5 Alternative name(s): Serine carboxypeptidase III
<b>Expression Region</b>	74-484
<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. 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.