



Recombinant Bacillus cereus CCA-adding enzyme (cca)

Product Code	CSB-BP720563BAAD
Abbreviation	cca
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.	Q63DJ6
Product Type	Recombinant Protein
Immunogen Species	Bacillus cereus (strain ZK / E33L)
Purity	≥85% (SDS-PAGE)
Sequence	MERFKKASSI IETLKQQGHE AYFVGGSVRD LIIDRPIGDI DIATSALPEE VMAIFPRHVP VGLEHGTIV VENGEPYEVT TFRTESEYED FRPSSVQFV RSLEEDLKRR DFTMNAIAMT EGERIDLFA GQEAIQKREI VTVGTAADR QEDALRMMRG IRFVSTLGFS LETKTKQAIE TYGHLLHIA IERITVEFEK LLTGTYCVKG LKELVETKLF SHLPYLMSE ERLKATQYN WDSFETDIEA WAFFLYCIGE EHPSVFLRQW KFSNKKIKDI VAVLLTIRKR KEKDWDTVLL YKTGIHIAEM AERVYEAMIE SYDHTSVERV QTLFQALPIK SRQEMDVTGN DLLNWASKKP GPWVAEMIQK IEEAIVQGNV VNEKECIREW LQECNLL
Source	Baculovirus
Target Names	cca
Protein Names	Recommended name: CCA-adding enzyme EC= 2.7.7.72 Alternative name(s): CCA tRNA nucleotidyltransferase tRNA CCA-pyrophosphorylase tRNA adenylyl-/cytidyl- transferase tRNA nucleotidyltransferase tRNA-NT
Expression Region	1-397
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



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