



Recombinant Burkholderia mallei Acetyl-coenzyme A carboxylase carboxyl transferase subunit alpha (accA)

Product Code	CSB-YP717328BNS
Abbreviation	accA
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.	Q62J39
Product Type	Recombinant Protein
Immunogen Species	Burkholderia mallei (strain ATCC 23344)
Purity	≥85% (SDS-PAGE)
Sequence	MKTTFLDFEQ PIAELEAKIE ELRFVQDDSA VDISEEIERL SKKSQQLTKD LYANLTPWQV SQIARHPQRP YTLDYVSELF TDFHELHGDR AFADDQSIVG GLARFNGHAC MVIGHQKGRD TKERAARNFG MPRPEGYRKA ERLMRVAEKF GLPIFTFVDT PGAYPGVGAE ERGQSEAIGH NLYVMAELKT PIIATVIGEG GSGGALAIIV ADTVMMLQFS TYSVISPEGC ASILWKSAK APEAAEALGL TAHRLKALGL IDKIVNEPLG GAHRDPKGMA ALLRRALGDS LRQFQGMMSVD ALRERRFERL MAYGKFKETT PRA
Source	Yeast
Target Names	accA
Protein Names	Recommended name: Acetyl-coenzyme A carboxylase carboxyl transferase subunit alpha Short name= ACCase subunit alpha Short name= Acetyl-CoA carboxylase carboxyltransferase subunit alpha EC= 6.4.1.2
Expression Region	1-323
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.



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