



Recombinant Escherichia coli Bifunctional transcriptional activator/DNA repair enzyme Ada (ada)

Product Code	CSB-BP356721ENV
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.	P06134
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	MKKATCLTDD QRWQSVLARD PNADGEFVFA VRTTGIFCRP SCRARHALRE NVSFYANASE ALAAGFRPCK RCQPEKANAQ QHRLDKITHA CRLLAQETPV TLEALADQVA MSPFHLHRLF KATTGMTPKA WQQAWRARRL RESLAKGESV TTSILNAGFP DSSSYRKAD ETLGMTAKQF RHGGENLAVR YALADCELGR CLVAESERGI CAILLGDDDA TLISELQQMF PAADNAPADL MFQQHVREVI ASLNQRDTPL TLPLDIRGTA FQQQVWQALR TIPCGETVSY QQLANAIGKP KAVRAVASAC AANKLAIIP CHRVVRGDGT LSGYRWGVS R KAQLLRREAE NEER
Source	Baculovirus
Target Names	ada
Protein Names	Recommended name: Bifunctional transcriptional activator/DNA repair enzyme Ada Alternative name(s): Regulatory protein of adaptative response Including the following 2 domains: Methylphosphotriester-DNA--protein-cysteine S-methyltransferas
Expression Region	1-354
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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