



Recombinant Escherichia coli Dephospho-CoA kinase (coaE)

Product Code	CSB-EP358838ENV
Relevance	Catalyzes the phosphorylation of the 3'-hydroxyl group of dephosphocoenzyme A to form coenzyme A.
Abbreviation	Recombinant E.coli coaE protein
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.	P0A6I9
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	MRYIVALTTGGIGSGKSTVANAFADLGINVIDADIARQVVEPGAPALHAIADHFG ANMIAADGTLQRRALRERIFANPEEKNWLNALLHPLIQQETQHQQATSPYVL WVPLLVENSLYKKANRVLVVDVSPETQLKRTMQRDDVTREHVEQILAAQATR EARLAVADDVIDNNGAPDAIASDVARLHAHYLQLASQFVSQEKP
Research Area	others
Source	E.coli
Target Names	coaE
Protein Names	Dephosphocoenzyme A kinase
Expression Region	1-206aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-SUMO-tagged and C-terminal Myc-tagged
Mol. Weight	42.6 kDa
Protein Length	Full Length
Image	

