



Recombinant Transcriptional repressor protein korB (korB)

Product Code	CSB-EP684412ENL
Abbreviation	korB
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.	Q52313
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli
Purity	>85% (SDS-PAGE)
Sequence	MSAKTNAKKK EQDKPQSSGL GLDGLGDLAG LLNEQPAANA GGAGPQELPL DLIDEDPHQP RTADNPGFSP ESIAEIGETI KARGVKSPIS VRENPDAPGR YLINHGARRY RGSKWAKHTT IPAFIDNDYN EADQVIENLQ RNELTAREIA DFIGRELAKEG KKKGEIAKEI GKSPAFVTQH VTLDDLPEPI AEAFNSSGRGK DVTVINELVT AYKKNPDEVA AWLADDSQEL TRGSVKLLRE FLEDKRSHDD GDRDPNTVDA LTGKTDAEAG DGEQGPQDDD AKGKKEPKEA DPDKLKKAI QVKHDDRPAR LILNRRPPAE GWAWLKYEDD GQEFADLGT VQLVALLEG
Source	E.coli
Target Names	korB
Protein Names	Recommended name: Transcriptional repressor protein korB
Expression Region	1-349
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 of lyophilized form is 12 months at -20°C/-80°C.