

ACKA Protein, Bacteria, Recombinant (His)

General Information

Protein Construction:	Recombinant full length bacterial ACKA was expressed in E. coli cells using an N-terminal His tag.
Species:	Bacteria
Expression Host:	E. coli
Accession:	P0A6A3
Molecular Weight:	~46 kDa

QC Testing

Biological Activity:	Activity has not been tested. It is theoretically active, but we cannot guarantee it.
Purity:	>95% as determined by SDS-PAGE.
Formulation:	Supplied as sterile 50 mM sodium phosphate, pH 7.0, 300 mM NaCl, 150 mM imidazole, 0.1 mM PMSF, 2 mM DTT, 25% glycerol.

Preparation and Storage

Stability & Storage:

Lyophilized powders can be stably stored for over 12 months, while liquid products can be stored for 6-12 months at -80°C. For reconstituted protein solutions, the solution can be stored at -20°C to -80°C for at least 3 months. Please avoid multiple freeze-thaw cycles and store products in aliquots.

Actual storage temperature shall be subject to the COA.

Shipping:

Enzymes are highly recommended to be shipped at frozen temperature with dry ice. Shipment made at ambient temperature may seriously affect the activity of the ordered products.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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