

Recombinant *Synechococcus elongatus* cikA Protein (Met1-Ser754), C-His tagged

Cat. No. cikA-5618S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Synechococcus elongatus</i> cikA (Met1-Ser754) fused with the C-His tag was expressed in <i>E. coli</i> .
Species	<i>Synechococcus elongatus</i> (strain PCC 7942/FACHB-805)
Source	<i>E. coli</i>
ProteinLength	Met1-Ser754
Form	Lyophilized powder/frozen liquid
Molecular Mass	85.36 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping

They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION**Official Symbol**

cikA

Synonyms

Circadian input-output histidine kinase CikA; EC:2.7.13.3; Synpcc7942_0644; cikA

UniProt ID

Q9KHI5

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