

Active Recombinant Full Length Human CLK4 Protein, GST-tagged

Cat. No. CLK4-6858HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Full-length human CLK4 [1-481(end) amino acids of accession number NP_065717.1] was expressed as N-terminal GST-fusion protein (85 kDa) using baculovirus expression system. GST-CLK4 was purified by using glutathione sepharose chromatography
Species	Human
Source	Sf21 Cells
ProteinLength	1-481
Form	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH7.5
Bio-activity	The activity was determined by IMAP™ assay. The enzyme was incubated with fluorescein labeled peptide and phosphorylation was detected by IMAP™ technology (fluorescence polarization).
Purity	87%
Applications	SDS-PAGE
Storage	Store at -80C. Avoid repeating freeze-thaws.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

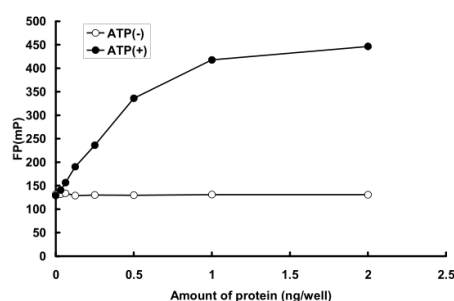
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Gene Name	CDC-like kinase 4
Official Symbol	CLK4
Synonyms	CLK4
Protein Refseq	NP_065717.1
UniProt ID	Q9HAZ1

Activity data

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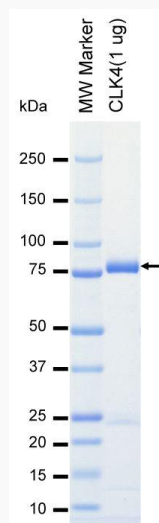


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SDS-PAGE

The purity was assessed by SDS-PAGE/CBB staining.

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