

Active Recombinant Full Length Human CSK Protein, GST-tagged

Cat. No. CSK-1388HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Full-length human CSK [1-450(end) amino acids of accession number NP_004374.1] was expressed as N- terminal GST-fusion protein (78 kDa) using baculovirus expression system. GST-CSK was purified by using glutathione sepharose chromatography.
Species	Human
Source	Sf21 Cells
ProteinLength	1-450(end)
Form	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH7.5
Bio-activity	The activity was measured by off-chip mobility shift assay. The enzyme was incubated with fluorescence-labeled substrate and Mg(or Mn)/ATP. The phosphorylated and unphosphorylated substrates were separated and detected by LabChip™3000.
Purity	90%
Applications	SDS-PAGE
Storage	Store at -80C. Avoid repeating freeze-thaws.

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

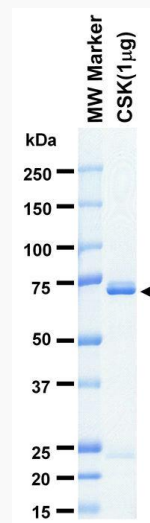
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

GENE INFORMATION

Gene Name	c-src tyrosine kinase
Official Symbol	CSK
Synonyms	CSK
Protein Refseq	NP_004374.1
UniProt ID	P41240

SDS-PAGE

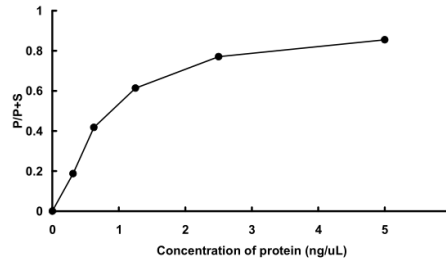


The purity was assessed by SDS-PAGE/CBB staining.

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Activity data**Activity data**

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