

Active Recombinant Full Length Human TSSK6 Protein, GST-tagged

Cat. No. TSSK6-4726HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Full-length human SSK [1-273(end) amino acids of accession number NP_114426.1] was expressed as N-terminal GST-fusion protein (57 kDa) using baculovirus expression system. GST-SSK was purified by using glutathione sepharose chromatography.
Species	Human
Source	Sf21 Cells
ProteinLength	1-273(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	60%
Applications	SDS-PAGE
Storage	Store at -80C. Avoid repeating freeze-thaws.

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

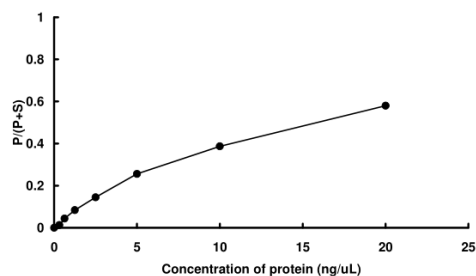
 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	testis-specific serine kinase 6
Official Symbol	TSSK6
Synonyms	TSSK6;CT72;FKSG82;SSTK;TSSK4;FLJ24002
Protein Refseq	NP_114426.1
UniProt ID	Q9BXA6

Activity data

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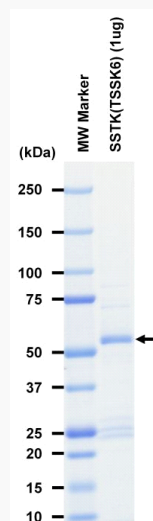
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SDS-PAGE



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

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