

# Active Recombinant Full Length Human TESK1 Protein, GST-tagged

Cat. No. TESK1-3562HF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Full-length human TESK1 [1-626(end) amino acids of accession number NP_006276.2] was expressed as N-terminal GST-fusion protein (95 kDa) using baculovirus expression system. GST-TESK1 was purified by using glutathione sepharose chromatography.
<b>Species</b>	Human
<b>Source</b>	Sf21 Cells
<b>ProteinLength</b>	1-626
<b>Form</b>	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH7.5
<b>Bio-activity</b>	The activity was determined by ELISA. The enzyme was incubated with GST-fused substrate protein, and after stopping kinase reaction by EDTA, the reaction solution was transferred into glutathione- coated plate. Phosphorylation was detected by anti-phospho antibody and HRP-labeled anti-rabbit IgG.
<b>Purity</b>	78%
<b>Applications</b>	SDS-PAGE
<b>Storage</b>	Store at -80C. Avoid repeating freeze-thaws.

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

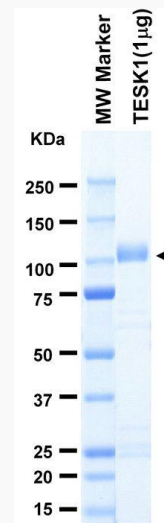
 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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

## GENE INFORMATION

<b>Gene Name</b>	testis-specific kinase 1
<b>Official Symbol</b>	TESK1
<b>Synonyms</b>	TESK1
<b>Protein Refseq</b>	<a href="#">NP_006276.2</a>
<b>UniProt ID</b>	<a href="#">Q15569</a>

## SDS-PAGE



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

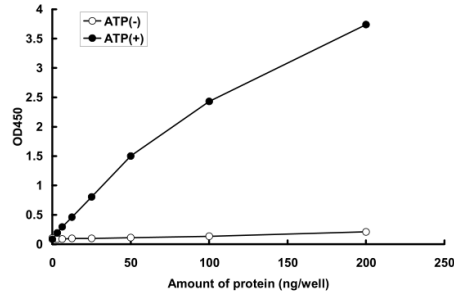
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