

Active Recombinant Full Length Human STK24 Protein, GST-tagged

Cat. No. STK24-2591HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Full-length human MST3 [1-431(end) amino acids of accession number NP_001027467.2] was expressed as N-terminal GST-fusion protein (75 kDa) using baculovirus expression system. GST-MST3 was purified by using glutathione sepharose chromatography.
Species	Human
Source	Sf21 Cells
ProteinLength	1-431
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	82%
Applications	SDS-PAGE
Storage	Store at -80C. Avoid repeating freeze-thaws.

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GENE INFORMATION

Gene Name serine/threonine kinase 24

Official Symbol STK24

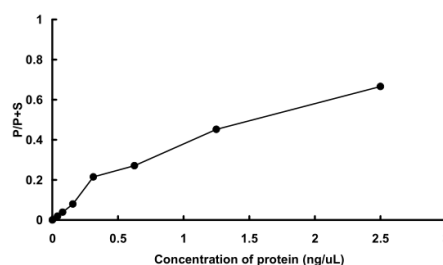
Synonyms STK24;HEL-S-95;MST3;MST3B;STE20;STK3;MST-3

Protein Refseq [NP_001027467.2](#)

UniProt ID [Q9Y6E0](#)

Activity data

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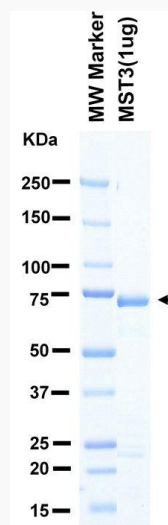
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SDS-PAGE



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

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