

Active Recombinant Full Length Human SRC Protein, GST-tagged

Cat. No. SRC-1750HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Full-length human SRC [1-536(end) amino acids of accession number NP_005408.1] was expressed as N-terminal GST-fusion protein (87 kDa) using baculovirus expression system. GST-SRC was purified by using glutathione sepharose chromatography.
Species	Human
Source	Sf21 Cells
ProteinLength	1-536(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	57%
Applications	SDS-PAGE
Storage	Store at -80C. Avoid repeating freeze-thaws.

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

GENE INFORMATION

Gene Name v-src sarcoma (Schmidt-Ruppin A-2) viral oncogene homolog (avian)

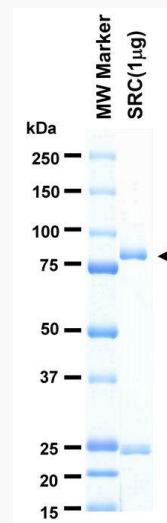
Official Symbol SRC

Synonyms SRC;ASV;SRC1;THC6;c-SRC;p60-Src;c-src

Protein Refseq [NP_005408.1](#)

UniProt ID [P12931](#)

SDS-PAGE

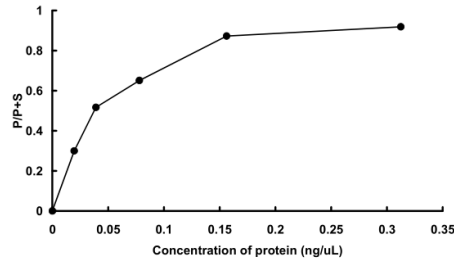


The purity was assessed by SDS-PAGE/CBB staining.

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Activity data**Activity data**

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