

Active Recombinant RSV Src, GST-tagged

Cat. No. Src-546R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant RSV Src (Accession # M11753) , fused with an N-terminal GST tag, was produced in baculovirus in Sf 9 insect cells.
Species	RSV
Source	Sf9 Cells
Form	Supplied in 50 mM Tris-HCl, pH 7.5, 150 mM NaCl, 0.25 mM DTT, 0.1 mM EDTA, 0.1 mM EGTA, 0.1 mM PMSF, and 25% glycerol.
Bio-activity	The specific activity of Src was determined to be 116 nmol/min/mg using a synthetic peptide substrate (KVEKIGEGTYGVVYK)
Molecular Mass	Recombinant RSV Src, GST-tagged has a calculated MW of 85 kDa.
Purity	The purity was determined to be >90% by densitometry
Storage	Avoid repeated freeze-thaw cycles. No activity loss was observed after storage at: In lyophilized state for 1 year (4°C); After reconstitution under sterile conditions for 3 months (-70°C).

GENE INFORMATION

Gene Name	src p60-SRC phosphoprotein [Rous sarcoma virus]
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Official Symbol	Src
Synonyms	src; p60-SRC phosphoprotein; p60 src; pp60 SRC
Gene ID	1491925
mRNA Refseq	
Protein Refseq	NP_056888
MIM	
UniProt ID	0907254C

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