

Recombinant Mouse CSK protein(Met1-Leu450)

Cat. No. CSK-3222M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse CSK (P41241) (Met 1-Leu 450) was expressed and purified in Insect Cells with two additional amino acids (Gly & Pro) at the N-terminus.
Species	Mouse
Source	Insect Cells
ProteinLength	Met1-Leu450
Form	Supplied as sterile 20mM Tris, 500mM NaCl, 10% glycerol, pH 8.0.
Molecular Mass	The recombinant mouse CSK consists of 452 amino acids and predicts a molecular mass of 50.9 KDa. It migrates as an approximately 46 KDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 90 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Concentration	Please refer to the datasheet for detailed information.

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GENE INFORMATION

Gene Name	Csk c-src tyrosine kinase [Mus musculus]
Official Symbol	CSK
Synonyms	CSK; c-src tyrosine kinase; tyrosine-protein kinase CSK; p50CSK; C-Src kinase; protein-tyrosine kinase MPK-2; AW212630;
Gene ID	12988
mRNA Refseq	NM_007783
Protein Refseq	NP_031809

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