

## Recombinant Human MYLK4 (N-GST tag)

Cat No:HR2R1774

For research use only

### Overview

Quantity	10 ?g
Gene Symbol	MYLK4
Gene ID	N/A
Accession	BC132833
Alternative Name	SGK085
Species	Human
Source	Insect cells
Description	MYLK4 or myosin light chain kinase family, member 4 is Serine/Threonine protein kinases in which MYLK4 is one of four myosin light chain kinases in a comprehensive analysis of protein kinases encoded by the human genome.
Functions	The specific activity of MYLK4 was determined to be 5 nmol /min/mg as per activity assay protocol.
Formulation	50mM Tris-HCl, pH 7.5, 150mM NaCl, 10mM glutathione, 0.1mM EDTA, 0.25mM DTT, 0.1mM PMSF, 25% glycerol.
Solubility	N/A
Appearance	Liquid
Molecular Weight	70
Purity	70% - 90%
Concentration	
Shipping Condition	Dry Ice
Storage Condition	Store product at -20°C. For optimal storage, aliquot target into smaller quantities after centrifugation and store at recommended temperature. For most favorable performance, avoid repeated handling and multiple freeze/thaw cycles.