



Creative Enzymes

Diagnostic Enzymes

Human skMLCK Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-754
Specification	5µg(min)
Description	Full-length human skMLCK was produced as an N-terminal GST fusion protein 93 kDa in a baculovirus expression system. GST-skMLCK was purified by glutathione sepharose chromatography.
Applications	For use as a positive control in skMLCK detection assays for muscle research.
Synonyms	MYLK2, KMLC, MLCK, MLCK2, skMLCK
Source	Insect (sf21)
Molecular Weight	93 kDa
Class	Serine/Threonine Kinase
Group	CAMK
Family	MLCK
Gene Name	MYLK2 myosin light chain kinase 2
Sequence	1-596 (end)
Accession Number	NP_149109.1
Tag	GST-Tag
Tag Location	N-terminal GST
Storage Buffer	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH 7.5
Storage	Store at -80°C. Avoid repeating freeze-thaws.

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