

Recombinant Human MYLK Protein (Thr1748-Glu1914), N-His tagged

Cat. No. MYLK-4651H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human MYLK (Thr1748-Glu1914) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Thr1748-Glu1914
Form	Lyophilized powder/frozen liquid
Molecular Mass	20.56 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name MYLK myosin light chain kinase [Homo sapiens (human)]

Official Symbol MYLK

Synonyms MYLK; myosin light chain kinase; myosin, light polypeptide kinase; myosin light chain kinase, smooth muscle; MLCK; MLCK1; MYLK1; smMLCK; smooth muscle myosin light chain kinase; telokin; kinase-related protein; KRP; AAT7; MLCK108; MLCK210; MSTP083; FLJ12216; DKFZp686I10125;

Gene ID 4638

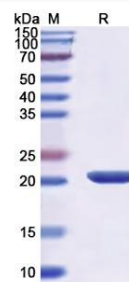
mRNA Refseq NM_053025

Protein Refseq NP_444253

MIM 600922

UniProt ID Q15746

SDS-PAGE



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