

Recombinant Human MYLK2 Protein (Ala313-Lys562), N-His tagged

Cat. No. MYLK2-5222H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human MYLK2 (Ala313-Lys562) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ala313-Lys562
Form	Lyophilized powder/frozen liquid
Molecular Mass	31.28 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 MYLK2 myosin light chain kinase 2 [Homo sapiens (human)]

Official Symbol MYLK2

Synonyms MYLK2; myosin light chain kinase 2; myosin light chain kinase 2, skeletal muscle; myosin light chain kinase 2, skeletal/cardiac muscle; KMLC; MLCK2; skeletal muscle myosin light chain kinase; skMLCK; MLCK;

Gene ID 85366

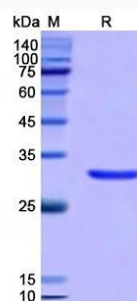
mRNA Refseq NM_033118

Protein Refseq NP_149109

MIM 606566

UniProt ID Q9H1R3

SDS-PAGE



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