

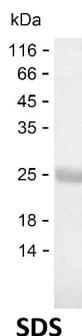
Product Name: Recombinant Human MYLK Protein
Catalog #: PEH7720



Summary

Name	MYLK_HUMAN
Purity	Greater than 85% as determined by reducing SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Tag	C-His
Accession #	Q15746
Host	E.coli
Species	Human
Molecular Mass	22 kDa
Buffer	Phosphate buffered saline
Shipping	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Sequence	IQFPEDQKVR AGESVELFGK VTGTQPITCT WMKFRKQIQE SEHMKVENSE NGSKLTILAA RQEHCGCYTL LVENKLGSRQ AQVNLTVVDK PDPPAGTPCA SDIRSSSLTL SWYGSSYDGG SAVQSYSIEI WDSANKTWKE LATCRSTSFN VQDLLPDHEY KFRVRAINVY GTSEPSQESE

image



Background

Alternative Names	Myosin light chain kinase, smooth muscle (MLCK) (smMLCK) (EC 2.7.11.18) (Kinase-related protein) (KRP) (Telokin) [Cleaved into: Myosin light chain kinase, smooth muscle, deglutamylated form]
--------------------------	--

Note

Product Name: Recombinant Human MYLK Protein
Catalog #: PEH7720



For Research Use Only , Not for Diagnostic Use