

Summary

Name	KCY_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 #	P30085
Host	E.coli
Species	Human
Molecular Mass	23 kDa
Buffer	Lyophilized from 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 12 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	MKPLVVFVLG GPGAGKGTQC ARIVEKYGYT HLSAGELLRD ERKNPDSQYG ELIEKYIKEG KIVPVEITIS LLKREMDQTM AANAQKNKFL IDGFPRNQDN LQGWNKTMDG KADVSFVLFF DCNNEICIER CLER GKSSGR SDDNRESLEK RIQTYLQSTK PIIDLYEEMG KVKKIDASKS VDEVFDEVVQ IFDKEG

image

SDS

Background

Alternative Names	UMP-CMP kinase (EC 2.7.4.14) (Deoxycytidylate kinase) (CK) (dCMP kinase) (Nucleoside-diphosphate kinase) (EC 2.7.4.6) (Uridine monophosphate/cytidine monophosphate kinase) (UMP/CMP kinase) (UMP/CMPK)
--------------------------	---

Note

For Research Use Only , Not for Diagnostic Use