Elabscience®

Recombinant Human CDK7 &CCNH &MNAT1 Heterotrimer Protein (His Tag)

Catalog Number: PKSH030310

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Species	Human
Source	Baculovirus-Insect Cells-derived Human CDK7 & CCNH & MNAT1 Heterotrimer
	protein Ala 2-Phe 346&Tyr 2-Leu 323&Asp 2-Ser 309, with an N-terminal His
Calculated MW	118.8 (41.2 + 39.7 + 37.9) kDa
Observed MW	25&38&44 kDa
Accession	P50613&P51946&P51948
Bio-activity	The specific activity was determined to be 18 nmol/min/mg using MBP as substrate.
Properties	
Purity	> 85 % as determined by reducing SDS-PAGE.
Concentration	Subject to label value.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Storage	Store at $<$ -20°C, stable for 6 months. Please minimize freeze-thaw cycles.
Shipping	This product is provided as liquid. It is shipped at frozen temperature with blue ice/gel
	packs. Upon receipt, store it immediately at $< -20^{\circ}$ C.
Formulation	Supplied as sterile solution of PBS, pH 7.4.
Data	
	KDa MK R
	116
	66.2
	45.0
	35.0
	25.0
	18.4
	14.4

> 85 % as determined by reducing SDS-PAGE.