

CK2 alpha/CSNK2A1 Protein, Human (sf9, GST)

Cat. No.:	HY-P76263
Synonyms:	Casein kinase II subunit alpha; CK II alpha; CSNK2A1; CK2A1
Species:	Human
Source:	Sf9 insect cells
Accession:	P68400 (M1-Q391)
Gene ID:	1457
Molecular Weight:	Approximately 65 kDa.

PROPERTIES

Biological Activity	The specific activity was determined to be 38 nmol/min/mg using casein as substrate.
Appearance	Solution.
Formulation	Supplied as a 0.2 µm filtered solution of 50 mM Tris, 100 mM NaCl, 0.5 mM PMSF, 0.5 mM GSH, pH 8.0.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	N/A.
Storage & Stability	Stored at -80°C. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA