



Creative Enzymes

Diagnostic Enzymes

Human CaMK1 β Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-462
Specification	5 μ g(min)
Description	Full-length human CaMK1 δ was generated as an N-terminal GST fusion protein 66 kDa employing a baculovirus expression system. GST-CaMK1 δ was isolated via glutathione sepharose chromatography.
Applications	For use as a positive control in CaMK1 β detection assays for isoform-specific research.
Synonyms	PNCK, BSTK3, CaMK1b, MGC45419
Source	Insect (sf21)
Molecular Weight	66 kDa
Class	Serine/Threonine Kinase
Group	CAMK
Family	CAMK1
Gene Name	PNCK pregnancy up-regulated nonubiquitous CaM kinase
Sequence	1-343 (end)
Accession Number	NP_001353906.1
Tag	GST-Tag
Tag Location	N-terminal GST
Storage Buffer	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH 7.5
Storage	Store at -80°C. Avoid repeating freeze-thaws.

Tel: 1-631-562-8517 1-516-512-3133

Email:info@creative-enzymes.com

Fax:1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA