



Creative Enzymes

Diagnostic Enzymes

Human CaMK2 δ Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-469
Specification	5 μ g(min)
Description	Full-length human CaMK2 δ was expressed as an N-terminal GST fusion protein 81 kDa using a baculovirus expression system. GST-CaMK2 δ was purified by glutathione sepharose chromatography.
Applications	For use as a positive control in CaMK2 δ detection assays for cardiac function research.
Synonyms	CAMK2D, CAMKD
Source	Insect (sf21)
Molecular Weight	81 kDa
Class	Serine/Threonine Kinase
Group	CAMK
Family	CAMK2
Gene Name	CAMK2D calcium/calmodulin dependent protein kinase II delta
Sequence	1-478 (end)
Accession Number	NP_742113.1
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.

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