



Creative Enzymes

Diagnostic Enzymes

Human CaMK2 γ Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-467
Specification	5 μ g(min)
Description	Full-length human CaMK2 γ was produced as an N-terminal GST fusion protein 85 kDa in a baculovirus expression system. GST-CaMK2 γ was purified via glutathione sepharose chromatography.
Applications	For use as a positive control in CaMK2 γ detection assays for ubiquitous isoform research.
Synonyms	CAMK2G, CAMK, CAMK-II, CAMKG, MRD59
Source	Insect (sf21)
Molecular Weight	85 kDa
Class	Serine/Threonine Kinase
Group	CAMK
Family	CAMK2
Gene Name	CAMK2G calcium/calmodulin dependent protein kinase II gamma
Sequence	1-518 (end)
Accession Number	NP_751910.1
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