

Recombinant Human Calcium/calModulin-dependent protein Kinase IG (CT) GST Active

Catalog No.	CRC107A CRC107B	Quantity:	5 µg 10 µg
Alternate Names:	Calcium/calmodulin-dependent Protein Kinase I gamma, CaM , inase IG, CaMKI-gamma, CLICK III, VWS1		
Description:	Recombinant full length human CAMK1G containing N-terminal GST tag		
Concentration:	0.1 mg/ml		
GenelD:	57172		
Protein Accession No:	NP_065172		
Source:	Sf9 insect cells		
Molecular Weight:	~60 kDa		
Formulation:	Liquid in 50 mM Tris-HCl, pH 7.5 + 150 mM NaCl + 0.25 mM DTT + 0.1 mM EGTA + 0.1 mM EDTA + 0.1 mM PMSF + 25% glycerol		
Purity:	> 80%		
Specific Activity:	151 nmol/min/mg		
Storage & Stability:	Stable for 1 year in working aliquots at -80°C. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

