



Creative Enzymes

Diagnostic Enzymes

Human CGK2 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-522
Specification	5µg(min)
Description	Full-length human CGK2 was produced as an N-terminal GST fusion protein 114 kDa using a baculovirus expression system. GST-CGK2 was purified via glutathione sepharose chromatography.
Applications	For use in research assays for CGK2 as a Golgi-associated kinase marker.
Synonyms	PRKG2, PKG2, PRKGR2, cGK2, cGKII
Source	Insect (sf21)
Molecular Weight	114 kDa
Class	Serine/Threonine Kinase
Group	AGC
Family	PKG
Gene Name	PRKG2 protein kinase cGMP-dependent 2
Sequence	1-762 (end)
Accession Number	NP_006250.1
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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