



Creative Enzymes

Diagnostic Enzymes

Human PKC ζ Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-716
Specification	5 μ g(min)
Description	Full-length human PKC ζ was produced as an N-terminal GST fusion protein 94 kDa in a baculovirus expression system. GST-PKC ζ was isolated via glutathione sepharose chromatography.
Applications	For use as a positive control in PKC ζ detection assays for cell polarity research.
Synonyms	PRKCZ, PKC-ZETA, PKC2
Source	Insect (sf21)
Molecular Weight	94 kDa
Class	Serine/Threonine Kinase
Group	AGC
Family	PKC
Gene Name	PRKCZ protein kinase C zeta
Sequence	1-592 (end)
Accession Number	NP_002735.3
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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