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Datasheet for ABIN5509110
PKC zeta Protein (GST tag)

Overview

Quantity:	10 µg
Target:	PKC zeta (PRKCZ)
Origin:	Human
Source:	Insect Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This PKC zeta protein is labelled with GST tag.
Application:	Functional Studies (Func)

Product Details

Characteristics:	Recombinant Human PKC zeta (N-GST tag)
Purity:	70 % - 90 %

Target Details

Target:	PKC zeta (PRKCZ)
Alternative Name:	PKC zeta (PRKCZ Products)
Molecular Weight:	93
NCBI Accession:	NM_002744
Pathways:	NF-kappaB Signaling , RTK Signaling , Myometrial Relaxation and Contraction , Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Synaptic

Target Details

[Membrane](#), [Production of Molecular Mediator of Immune Response](#), [CXCR4-mediated Signaling Events](#), [Thromboxane A2 Receptor Signaling](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Storage: -80 °C

Storage Comment: Store product at -70°C. For optimal storage, aliquot target into smaller quantities after centrifugation and store at recommended temperature. For most favorable performance, avoid repeated handling and multiple freeze/thaw cycles.