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Datasheet for ABIN5509057
PAK1 Protein (GST tag)

Overview

Quantity:	10 µg
Target:	PAK1
Origin:	Human
Source:	Insect Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This PAK1 protein is labelled with GST tag.
Application:	Functional Studies (Func)

Product Details

Characteristics:	Recombinant Human PAK1 (N-GST tag)
Purity:	70 % - 90 %

Target Details

Target:	PAK1
Alternative Name:	PAK1 (PAK1 Products)
Molecular Weight:	95
NCBI Accession:	NM_002576
Pathways:	MAPK Signaling , RTK Signaling , TCR Signaling , Fc-epsilon Receptor Signaling Pathway , Intracellular Steroid Hormone Receptor Signaling Pathway , Regulation of Intracellular Steroid

Target Details

[Hormone Receptor Signaling](#), [Skeletal Muscle Fiber Development](#), [CXCR4-mediated Signaling Events](#), [Signaling Events mediated by VEGFR1 and VEGFR2](#), [Signaling of Hepatocyte Growth Factor Receptor](#), [Embryonic Body Morphogenesis](#)

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.