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## Product Datasheet

### PDK1, Human (sf9, His)

### MCE-HY-P73718

Article Name	PDK1, Human (sf9, His)
Biozol Catalog Number	MCE-HY-P73718
Supplier Catalog Number	HY-P73718
Alternative Catalog Number	MCE-HY-P73718-50UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	PDK1 protein is a key kinase that controls glucose and fatty acid metabolism by phosphorylating pyruvate dehydrogenase subunits PDHA1 and PDHA2. This molecular switch inhibits pyruvate dehydrogenase, fine-tunes metabolite flux and downregulates aerob...
Molecular Weight	Approximately 45 kDa
Purity	95.4
Formula	5163(Gene_ID)Q15118 (S29-A436)(Accession)
Application Notes	MCE Product type: Recombinant Proteins