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## Product Datasheet

### **AKT1, Human (Inactive, sf9, His)** **MCE-HY-P74421**

Article Name	AKT1, Human (Inactive, sf9, His)
Biozol Catalog Number	MCE-HY-P74421
Supplier Catalog Number	HY-P74421
Alternative Catalog Number	MCE-HY-P74421-50UG,MCE-HY-P74421-20UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	The AKT1 protein is part of the AKT kinase family and is critical for metabolism, proliferation, survival, growth, and angiogenesis. It phosphorylates more than 100 substrates, coordinates insulin-induced SLC2A4/GLUT4 translocation, affects glucose u...
Molecular Weight	Approximately 57 kDa,based on SDS-PAGE under reducing conditions.
Purity	97.40
Formula	207(Gene_ID)P31749 (M1-A480)(Accession)
Application Notes	MCE Product type: Recombinant Proteins