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Product Datasheet

CDK5, Recombinant, Human, aa1-292, His-SUMO-Tag (Cyclin-dependent Kinase 5) USB-372701

Article Name	CDK5, Recombinant, Human, aa1-292, His-SUMO-Tag (Cyclin-dependent Kinase 5)
Biozol Catalog Number	USB-372701
Supplier Catalog Number	372701
Alternative Catalog Number	USB-372701-20, USB-372701-100, USB-372701-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Proline-directed serine/threonine-protein kinase essential for neuronal cell cycle arrest and differentiation and may be involved in apoptotic cell death in neuronal diseases by triggering abortive cell cycle re-entry. Interacts with D1 and D3-type G...
Molecular Weight	49.3
UniProt	Q00535
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.