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Product Datasheet

Cyclin-dependent Kinase4, Recombinant, Human, aa2-303, His-Tag USB-584126

Article Name	Cyclin-dependent Kinase4, Recombinant, Human, aa2-303, His-Tag
Biozol Catalog Number	USB-584126
Supplier Catalog Number	584126
Alternative Catalog Number	USB-584126-20,USB-584126-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Ser/Thr-kinase component of cyclin D-CDK4 (DC) complexes that phosphorylate and inhibit members of the retinoblastoma (RB) protein family including RB1 and regulate the cell-cycle during G(1)/S transition. Phosphorylation of RB1 allows dissociation o...
Molecular Weight	35.6
UniProt	P11802
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.