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Product Datasheet

CDC25C, Recombinant, Human, aa1-473, His-Tag (M-phase inducer Phosphatase 3) USB-372693

Article Name	CDC25C, Recombinant, Human, aa1-473, His-Tag (M-phase inducer Phosphatase 3)
Biozol Catalog Number	USB-372693
Supplier Catalog Number	372693
Alternative Catalog Number	USB-372693-20, USB-372693-100, USB-372693-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Functions as a dosage-dependent inducer in mitotic control. Tyrosine protein phosphatase required for progression of the cell cycle. When phosphorylated, highly effective in activating G2 cells into prophase. Directly dephosphorylates CDK1 and activa...
Molecular Weight	57.4
UniProt	P30307
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.