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Product Datasheet

UMP-CMP Kinase, Recombinant, Mouse, aa1-196, His-SUMO-Tag USB-586719

Article Name	UMP-CMP Kinase, Recombinant, Mouse, aa1-196, His-SUMO-Tag
Biozol Catalog Number	USB-586719
Supplier Catalog Number	586719
Alternative Catalog Number	USB-586719-20,USB-586719-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the phosphorylation of pyrimidine nucleoside monophosphates at the expense of ATP. Plays an important role in de novo pyrimidine nucleotide biosynthesis. Has preference for UMP and CMP as phosphate acceptors. Also displays broad nucleoside ...
Molecular Weight	38.2
UniProt	Q9DBP5
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.