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Product Datasheet

Sodium/Potassium-transporting ATPase Subunit Alpha-3, Recombinant, Rat, aa329-762, His-Tag, Myc-Tag USB-586374

Article Name	Sodium/Potassium-transporting ATPase Subunit Alpha-3, Recombinant, Rat, aa329-762, His-Tag, Myc-Tag
Biozol Catalog Number	USB-586374
Supplier Catalog Number	586374
Alternative Catalog Number	USB-586374-20,USB-586374-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	This is the catalytic component of the active enzyme, which catalyzes the hydrolysis of ATP coupled with the exchange of sodium and potassium ions across the plasma membrane. This action creates the electrochemical gradient of sodium and potassium io...
Molecular Weight	54.6
UniProt	P06687
Purity	85% (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.