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Product Datasheet

Adenylate Kinase, Recombinant, Shigella Flexneri, aa1-214, His-SUMO-Tag, Myc-Tag (Adk) USB-370504

Article Name	Adenylate Kinase, Recombinant, Shigella Flexneri, aa1-214, His-SUMO-Tag, Myc-Tag (Adk)
Biozol Catalog Number	USB-370504
Supplier Catalog Number	370504
Alternative Catalog Number	USB-370504-20,USB-370504-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the reversible transfer of the terminal phosphate group between ATP and AMP. Plays an important role in cellular energy homeostasis and in adenine nucleotide metabolism. Full length recombinant protein corresponding to aa1-214 from Shigella...
Molecular Weight	43.6
UniProt	Q83M40
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.