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## Product Datasheet

### Adenylate Kinase 7, Recombinant, Human, aa1-723, His-Tag, Myc-Tag USB-583521

Article Name	Adenylate Kinase 7, Recombinant, Human, aa1-723, His-Tag, Myc-Tag
Biozol Catalog Number	USB-583521
Supplier Catalog Number	583521
Alternative Catalog Number	USB-583521-20,USB-583521-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Nucleoside monophosphate (NMP) kinase that catalyzes the reversible transfer of the terminal phosphate group between nucleoside triphosphates and monophosphates. Has highest activity toward AMP, and weaker activity toward dAMP, CMP and dCMP. Also dis...
Molecular Weight	90.1
UniProt	<a href="#">Q96M32</a>
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.