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## Product Datasheet

### **Ak1, Recombinant, Mouse, aa1-210, His-Tag (Ak-1, Adenylate Kinase Isoenzyme 1 Isoform 1) USB-396827**

Article Name	Ak1, Recombinant, Mouse, aa1-210, His-Tag (Ak-1, Adenylate Kinase Isoenzyme 1 Isoform 1)
Biozol Catalog Number	USB-396827
Supplier Catalog Number	396827
Alternative Catalog Number	USB-396827-5,USB-396827-20
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Ak1, also known as Adenylate kinase isoenzyme 1 isoform 1, is an enzyme involved in regulating the adenine nucleotide composition within a cell by catalyzing the reversible transfer of the terminal phosphate group between ATP and AMP. This protein is...
Molecular Weight	25.5
NCBI	<a href="#">067490</a>
Purity	90% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 1mM DTT, 10% glycerol.