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## Product Datasheet

### **Adenylate kinase 1, aa1-194, Recombinant, Human (Adenylate kinase isoenzyme 1, mitochondrial, ADK2, ATP-AMP transphosphorylase) USB-A0882-65D**

|                            |   |
|----------------------------|---|
| Article Name               | Adenylate kinase 1, aa1-194, Recombinant, Human (Adenylate kinase isoenzyme 1, mitochondrial, ADK2, ATP-AMP transphosphorylase)   |
| Biozol Catalog Number      | USB-A0882-65D   |
| Supplier Catalog Number    | A0882-65D   |
| Alternative Catalog Number | USB-A0882-65D-100,USB-A0882-65D-500   |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | AK1 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 found in the cytosol of skeletal muscle, brain and ery... |
| Molecular Weight           | 23.7  |
| NCBI                       | <a href="#">000467</a>  |
| Purity                     | 95% (SDS-PAGE)  |
| Form                       | Supplied as a liquid in 20mM Tris-HCl, pH 7.5, 10% Glycerol.  |