

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **AK5, Recombinant, Human, aa1-562, His-Tag (Adenylate Kinase Isoenzyme 5, AK 5, ATP-AMP Transphosphorylase 5) USB-A0882-72**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | AK5, Recombinant, Human, aa1-562, His-Tag (Adenylate Kinase Isoenzyme 5, AK 5, ATP-AMP Transphosphorylase 5)                                                                                                                                                  |
| Biozol Catalog Number      | USB-A0882-72                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | A0882-72                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | USB-A0882-72-50,USB-A0882-72-250                                                                                                                                                                                                                              |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | AK5, is a member of the adenylate kinase family, which is involved in regulating the adenine nucleotide composition within a cell by catalyzing the reversible transfer of phosphate groups among adenine nucleotides. This member is related to the UMP/C... |
| Molecular Weight           | 65.9                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">36666</a>                                                                                                                                                                                                                                         |
| Purity                     | 85% (SDS-PAGE)                                                                                                                                                                                                                                                |
| Form                       | Supplied as a liquid in 20mM Tris-HCl buffer, pH 8.0, 20% glycerol, 1mM DTT.                                                                                                                                                                                  |