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## Product Datasheet

### **KU 0060648, CAS [[881375-00-4]] USB-255613**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | KU 0060648, CAS [[881375-00-4]]                                                                                                                                                                                                                               |
| Biozol Catalog Number      | USB-255613                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 255613                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-255613-10                                                                                                                                                                                                                                                 |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Dual PI 3-K and DNA-PK inhibitor (IC50 values are <0.1, 0.5, 4 and 19 nM for PI 3-Kdelta, PI 3-Kbeta, PI 3-Kalpha and DNA-PK respectively). Inhibits proliferation of MCF7 cells in vitro and delays growth of MCF7 xenografts in mice. Also enhances CRIS... |
| Molecular Weight           | 582.71                                                                                                                                                                                                                                                        |
| Purity                     | 97%                                                                                                                                                                                                                                                           |
| Form                       | Supplied as a beige solid.                                                                                                                                                                                                                                    |
| CAS Number                 | [881375-00-4]                                                                                                                                                                                                                                                 |