

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

## Product Datasheet

### **Akt Inhibitor XIX, 3CAI (2-Chloro-1-(1H-indol-3-yl)-ethanone, 3-Chloroacetyl-indole), CAS [[28755-03-5]] USB-217170**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Akt Inhibitor XIX, 3CAI (2-Chloro-1-(1H-indol-3-yl)-ethanone, 3-Chloroacetyl-indole), CAS [[28755-03-5]]                                                                                                                                                      |
| Biozol Catalog Number      | USB-217170                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 217170                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-217170-25                                                                                                                                                                                                                                                 |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | A cell-permeable chloroacetyl-indole compound that inhibits Akt1 and Akt2 kinase activity (IC50 <1uM) by directly targeting Akt PH domain, exhibiting little or much reduced activity against a panel of 84 other kinases. Effectively inhibits Akt-mediat... |
| Molecular Weight           | 193.6                                                                                                                                                                                                                                                         |
| Purity                     | 98% (HPLC)                                                                                                                                                                                                                                                    |
| Form                       | Supplied as a pink solid.                                                                                                                                                                                                                                     |
| CAS Number                 | [28755-03-5]                                                                                                                                                                                                                                                  |