

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

## Product Datasheet

### 3CAI, CAS [[28755-03-5]] TGM-T14034

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 3CAI, CAS [[28755-03-5]]                                                                                                                                                                                                                                      |
| Biozol Catalog Number      | TGM-T14034                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | T14034                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-T14034-1MLX10MM(INDMSO),TGM-T14034-5MG,TGM-T14034-10MG,TGM-T14034-25MG,TGM-T14034-50MG,TGM-T14034-100MG,TGM-T14034-200MG,TGM-T14034-500MG                                                                                                                 |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | 3CAI is a potent and specific AKT1 and AKT2 inhibitor, demonstrating significant inhibition of AKT in an in vitro kinase assay. It suppressed the expression of AKT direct downstream targets (such as mTOR and GSK3beta) and induced growth inhibition an... |
| Molecular Weight           | 193.63                                                                                                                                                                                                                                                        |
| Purity                     | 0.9962                                                                                                                                                                                                                                                        |
| CAS Number                 | [28755-03-5]                                                                                                                                                                                                                                                  |
| Formula                    | C10H8ClNO                                                                                                                                                                                                                                                     |
| Target                     | Akt                                                                                                                                                                                                                                                           |