

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

## Product Datasheet

### AAK1-IN-10, CAS [[3083494-45-2]] Preis auf Anfrage TGM-T211299

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | AAK1-IN-10, CAS [[3083494-45-2]] Preis auf Anfrage                                                                                                                                                                                                            |
| Biozol Catalog Number      | TGM-T211299                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | T211299                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | TGM-T211299-10MG,TGM-T211299-50MG                                                                                                                                                                                                                             |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | AAK1-IN-10 (Compound 1-2) is an AAK1 inhibitor with significant enzymatic inhibition of AAK1 (IC50: 9.62 nM). Its primary mechanism involves inhibiting adaptor-associated kinase 1 (AAK1) activity. AAK1-IN-10 exhibits minimal cardiotoxicity (IC50 = 13... |
| Molecular Weight           | 417.4                                                                                                                                                                                                                                                         |
| CAS Number                 | [3083494-45-2]                                                                                                                                                                                                                                                |
| Formula                    | C19H23F4N3O3                                                                                                                                                                                                                                                  |
| Target                     | AAK1 (AP2 associated kinase 1)                                                                                                                                                                                                                                |