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## Product Datasheet

### **BIIB129, CAS [[2770960-52-4]] AMO-M58129**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | BIIB129, CAS [[2770960-52-4]]                                                                                                                                                                                                                                 |
| Biozol Catalog Number      | AMO-M58129                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | M58129                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | AMO-M58129-5MG, AMO-M58129-10MG                                                                                                                                                                                                                               |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | BIIB129 is a covalent, selective inhibitor of Brutons tyrosine kinase (BTK) capable of penetrating the blood-brain barrier. BIIB129 inhibits the activity of BTK by covalently binding to Cys481 in BTK, thereby affecting the function of B cells and mye... |
| Molecular Weight           | 366.42                                                                                                                                                                                                                                                        |
| Purity                     | >99.0%                                                                                                                                                                                                                                                        |
| CAS Number                 | [2770960-52-4]                                                                                                                                                                                                                                                |
| Formula                    | C19H22N6O2                                                                                                                                                                                                                                                    |
| Target                     | BTK                                                                                                                                                                                                                                                           |