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## Product Datasheet

### **FPI-1523, CAS [[1452459-50-5]] Preis auf Anfrage MCE-HY-139745A**

|                            |   |
|----------------------------|---|
| Article Name               | FPI-1523, CAS [[1452459-50-5]] Preis auf Anfrage  |
| Biozol Catalog Number      | MCE-HY-139745A  |
| Supplier Catalog Number    | HY-139745A  |
| Alternative Catalog Number | MCE-HY-139745A-1UNIT  |
| Manufacturer               | MedchemExpress  |
| Category                   | Biochemikalien  |
| Product Description        | FPI-1523, a derivative of Avibactam, is a potent beta-lactamase inhibitor, with Kds of 4 nM and 34 nM for CTX-M-15 and OXA-48, respectively. FPI-1523 also inhibits PBP2, with an IC50 of 3.2 µM. FPI-1523 exhibits considerable antimicrobial activity[1]... |
| Molecular Weight           | 322.30  |
| CAS Number                 | [1452459-50-5]  |
| Formula                    | C9H14N4O7S  |
| Target                     | Bacterial,Beta-lactamase  |
| Application Notes          | Reference compound  |