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## Product Datasheet

### PLS-123, CAS [[1431727-04-6]] Preis auf Anfrage MCE-HY-120406

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PLS-123, CAS [[1431727-04-6]] Preis auf Anfrage                                                                                                                                                                                                               |
| Biozol Catalog Number      | MCE-HY-120406                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-120406                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-120406-1UNIT                                                                                                                                                                                                                                           |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | LPS-123 is a covalently irreversible BTK inhibitor with an IC50 of AKT/mTOR and MAPK signaling pathways, activation of PLCgamma2, ERK1/2, p38, AKT, and mTOR, and blocks the production of CCL3 and CCL4 chemokines. LPS-123 exhibits significant anti-pro... |
| Molecular Weight           | 617.58                                                                                                                                                                                                                                                        |
| CAS Number                 | [1431727-04-6]                                                                                                                                                                                                                                                |
| Formula                    | C31H26F3N7O4                                                                                                                                                                                                                                                  |
| Target                     | Akt,Apoptosis,Btk,CCR,ERK,mTOR,p38 MAPK                                                                                                                                                                                                                       |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |