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## Product Datasheet

### **PF-543, CAS [[1415562-82-1]] MCE-HY-15425**

|                            |   |
|----------------------------|---|
| Article Name               | PF-543, CAS [[1415562-82-1]]  |
| Biozol Catalog Number      | MCE-HY-15425  |
| Supplier Catalog Number    | HY-15425  |
| Alternative Catalog Number | MCE-HY-15425-25MG,MCE-HY-15425-100MG,MCE-HY-15425-50MG,MCE-HY-15425-5MG,MCE-HY-15425-10MMX1ML,MCE-HY-15425-10MG   |
| Manufacturer               | MedchemExpress  |
| Category                   | Biochemikalien  |
| Product Description        | PF-543 (Sphingosine Kinase 1 Inhibitor II) is a potent, selective, reversible and sphingosine-competitive SPHK1 inhibitor with an IC50 of 2 nM and a Ki of 3.6 nM. PF-543 is >100-fold selectivity for SPHK1 over SPHK2. PF-543 is an effective potent inh... |
| Molecular Weight           | 465.60  |
| Purity                     | 99.85   |
| CAS Number                 | [1415562-82-1]  |
| Formula                    | C27H31NO4S  |
| Target                     | Apoptosis,Autophagy,LPL Receptor,SphK   |
| Application Notes          | MCE Product type: Reference compound  |