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## Product Datasheet

### **RK-682, CAS [[150627-37-5]] Preis auf Anfrage MCE-HY-135564A**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | RK-682, CAS [[150627-37-5]] Preis auf Anfrage                                                                                                                                                                                                                 |
| Biozol Catalog Number      | MCE-HY-135564A                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | HY-135564A                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | MCE-HY-135564A-200UG                                                                                                                                                                                                                                          |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | RK-682 is the inhibitor for protein tyrosine phosphatase (PTPase), heparanase, phospholipase A2 and HIV-1 protease. RK-682 inhibits the dephosphorylation of CD45 (IC50 is 54 µM) and VHR (IC50 is 2.0 µM), and thereby inhibits the ERK signaling pathway... |
| Molecular Weight           | 368.51                                                                                                                                                                                                                                                        |
| Purity                     | 99                                                                                                                                                                                                                                                            |
| CAS Number                 | [150627-37-5]                                                                                                                                                                                                                                                 |
| Formula                    | C21H36O5                                                                                                                                                                                                                                                      |
| Target                     | Autophagy,ERK,HIV Protease,Phosphatase,Phospholipase                                                                                                                                                                                                          |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |