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## Product Datasheet

### **GSK180736A, CAS [[817194-38-0]]** **AMO-M5269**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | GSK180736A, CAS [[817194-38-0]]                                                                                                                                                                                                                               |
| Biozol Catalog Number      | AMO-M5269                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | M5269                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AMO-M5269-5MG,AMO-M5269-10MG,AMO-M5269-50MG,AMO-M5269-100MG                                                                                                                                                                                                   |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | GSK180736A, developed as a Rho-associated, coiled-coil-containing protein kinase inhibitor, binds to GRK2(G protein-coupled receptor kinase 2) with logIC50 pf -6.6 (logIC50 -4.0 for GRK5 and >-3 for GRK1), 400-fold selective for GRK2 over both GRK1 a... |
| Molecular Weight           | 365.36                                                                                                                                                                                                                                                        |
| Purity                     | >98.0%                                                                                                                                                                                                                                                        |
| CAS Number                 | [817194-38-0]                                                                                                                                                                                                                                                 |
| Formula                    | C19H16FN5O2                                                                                                                                                                                                                                                   |
| Target                     | ROCK                                                                                                                                                                                                                                                          |