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## Product Datasheet

### **GSK621, CAS [[1346607-05-3]] MCE-HY-100548**

|                            |  |
|----------------------------|--|
| Article Name               | GSK621, CAS [[1346607-05-3]]   |
| Biozol Catalog Number      | MCE-HY-100548  |
| Supplier Catalog Number    | HY-100548  |
| Alternative Catalog Number | MCE-HY-100548-100MG,MCE-HY-100548-50MG,MCE-HY-100548-5MG,MCE-HY-100548-1MG,MCE-HY-100548-25MG,MCE-HY-100548-10MG   |
| Manufacturer               | MedchemExpress   |
| Category                   | Biochemikalien   |
| Product Description        | GSK621 is a specific AMPK activator, with IC50 values of 13-30 $\mu$ M for AML cells. GSK621 induces autophagy and apoptosis. GSK621 induces eiF2alpha phosphorylation-a hallmark of UPR activation[1].... |
| Molecular Weight           | 489.91   |
| Purity                     | 98.03  |
| CAS Number                 | [1346607-05-3]   |
| Formula                    | C26H20ClN3O5   |
| Target                     | AMPK,Apoptosis,Autophagy   |
| Application Notes          | MCE Product type: Reference compound   |