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## Product Datasheet

### **LY456236 (free base), CAS [[338738-57-1]] Preis auf Anfrage MCE-HY-103566A**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | LY456236 (free base), CAS [[338738-57-1]] Preis auf Anfrage                                                                                                                                                                                                   |
| Biozol Catalog Number      | MCE-HY-103566A                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | HY-103566A                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | MCE-HY-103566A-1UNIT                                                                                                                                                                                                                                          |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | LY456236 free base is a selective, non-competitive and orally active antagonist of glutamate receptor 1 (mGlu1), which can inhibit phosphatidylinositol hydrolysis with an IC50 of 0.145 µM. LY456236 free base can also inhibit EGFR, with an IC50 of 0.9... |
| Molecular Weight           | 281.31                                                                                                                                                                                                                                                        |
| CAS Number                 | [338738-57-1]                                                                                                                                                                                                                                                 |
| Formula                    | C16H15N3O2                                                                                                                                                                                                                                                    |
| Target                     | Apoptosis,EGFR,mGluR,p38 MAPK                                                                                                                                                                                                                                 |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |