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## Product Datasheet

### **PqsR/LasR-IN-2, CAS [[2071705-93-4]] MCE-HY-146328**

|                            |  |
|----------------------------|--|
| Article Name               | PqsR/LasR-IN-2, CAS [[2071705-93-4]]   |
| Biozol Catalog Number      | MCE-HY-146328  |
| Supplier Catalog Number    | HY-146328  |
| Alternative Catalog Number | MCE-HY-146328-5MG,MCE-HY-146328-10MG,MCE-HY-146328-25MG,MCE-HY-146328-50MG,MCE-HY-146328-100MG,MCE-HY-146328-10MMX1ML  |
| Manufacturer               | MedchemExpress   |
| Category                   | Biochemikalien   |
| Product Description        | PqsR/LasR-IN-2 (Compound 3) is a potent inhibitor of PqsR and LasR systems in <i>P. aeruginosa</i> . PqsR/LasR-IN-2 also inhibits hERG with the IC50 of 1.408 $\mu$ M[1].... |
| Molecular Weight           | 398.89   |
| Purity                     | 98.84  |
| CAS Number                 | [2071705-93-4]   |
| Formula                    | C21H23ClN4O2   |
| Target                     | Antibiotic,Bacterial   |
| Application Notes          | MCE Product type: Reference compound   |