

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **PDE1-IN-2, CAS [[1904611-63-7]]** **MCE-HY-101490**

|                            |  |
|----------------------------|--|
| Article Name               | PDE1-IN-2, CAS [[1904611-63-7]]  |
| Biozol Catalog Number      | MCE-HY-101490  |
| Supplier Catalog Number    | HY-101490  |
| Alternative Catalog Number | MCE-HY-101490-10MG, MCE-HY-101490-5MG, MCE-HY-101490-50MG, MCE-HY-101490-100MG   |
| Manufacturer               | MedchemExpress   |
| Category                   | Biochemikalien   |
| Product Description        | PDE1-IN-2 is a PDE1 inhibitor extracted from patent WO2016/55618 A1, example 31. PDE1-IN-2 has IC50 values of 6 nM, 140 nM and 164 nM for PDE1C, PDE1B and PDE1A, respectively. PDE1-IN-2 is developed for the research of neurodegenerative disorders and ... |
| Molecular Weight           | 381.27   |
| Purity                     | 98   |
| CAS Number                 | [1904611-63-7]   |
| Formula                    | C16H21BrN4O2   |
| Target                     | Phosphodiesterase (PDE)  |
| Application Notes          | MCE Product type: Reference compound1  |