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Product Datasheet

WYE-687 (dihydrochloride), CAS [[1702364-87-1]] MCE-HY-15271A

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|----------------------------|---|
| Article Name | WYE-687 (dihydrochloride), CAS [[1702364-87-1]] |
| Biozol Catalog Number | MCE-HY-15271A |
| Supplier Catalog Number | HY-15271A |
| Alternative Catalog Number | MCE-HY-15271A-2MG,MCE-HY-15271A-5MG |
| Manufacturer | MedchemExpress |
| Category | Biochemikalien |
| Product Description | WYE-687 dihydrochloride is an ATP-competitive mTOR inhibitor with an IC50 of 7 nM[1]. WYE-687 dihydrochloride concurrently inhibits activation of mTORC1 and mTORC2[2]. WYE-687 also inhibits PI3Kalpha and PI3Kgamma with IC50s of 81 nM and 3.11 µM, res... |
| Molecular Weight | 601.53 |
| Purity | 98 |
| CAS Number | [1702364-87-1] |
| Formula | C28H34Cl2N8O3 |
| Target | mTOR,PI3K |
| Application Notes | MCE Product type: Reference compound |