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## Product Datasheet

### mTOR inhibitor-17, CAS [[1144075-40-0]] Preis auf Anfrage MCE-HY-162025

|                            |                                                                                                                                                                                                                               |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | mTOR inhibitor-17, CAS [[1144075-40-0]] Preis auf Anfrage                                                                                                                                                                     |
| Biozol Catalog Number      | MCE-HY-162025                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-162025                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-162025-25MG,MCE-HY-162025-1MG,MCE-HY-162025-5MG,MCE-HY-162025-10MG                                                                                                                                                     |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                |
| Product Description        | mTOR inhibitor-17 (Compound 9e) is a selective inhibitor for mTOR. mTOR inhibitor-10 inhibits mTOR and PI3K-alpha, with IC50 of 0.68 and 1359 nM. mTOR inhibitor-10 inhibits proliferation of LNCaP with IC50 of 40 nM[1].... |
| Molecular Weight           | 421.52                                                                                                                                                                                                                        |
| CAS Number                 | [1144075-40-0]                                                                                                                                                                                                                |
| Formula                    | C22H23N5O2S                                                                                                                                                                                                                   |
| Target                     | mTOR,PI3K                                                                                                                                                                                                                     |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                          |