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## Product Datasheet

### **CDK12-IN-5, CAS [[2651200-35-8]] MCE-HY-139328**

|                            |                                                                                                                                                                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CDK12-IN-5, CAS [[2651200-35-8]]                                                                                                                                                                                                            |
| Biozol Catalog Number      | MCE-HY-139328                                                                                                                                                                                                                               |
| Supplier Catalog Number    | HY-139328                                                                                                                                                                                                                                   |
| Alternative Catalog Number | MCE-HY-139328-10MG,MCE-HY-139328-1MG,MCE-HY-139328-25MG,MCE-HY-139328-10MMX1ML,MCE-HY-139328-50MG,MCE-HY-139328-5MG,MCE-HY-139328-100MG                                                                                                     |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                              |
| Category                   | Biochemikalien                                                                                                                                                                                                                              |
| Product Description        | CDK12-IN-5, a pyrazolotriazine, is a potent CDK12 inhibitor with an IC50 of 23.9 nM at high ATP (2 mM). CDK12-IN-5 has no effect on CDK2/Cyclin E (IC50=173 µM) and CDK9/Cyclin T1 (IC50=127 µM) at high ATP (2 mM) (WO2021116178A1)[1].... |
| Molecular Weight           | 454.36                                                                                                                                                                                                                                      |
| Purity                     | 98.03                                                                                                                                                                                                                                       |
| CAS Number                 | [2651200-35-8]                                                                                                                                                                                                                              |
| Formula                    | C18H15F5N8O                                                                                                                                                                                                                                 |
| Target                     | CDK                                                                                                                                                                                                                                         |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                        |