

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

## Product Datasheet

### **DLK-IN-1, CAS [[1620574-24-4]] MCE-HY-114331**

|                            |   |
|----------------------------|---|
| Article Name               | DLK-IN-1, CAS [[1620574-24-4]]  |
| Biozol Catalog Number      | MCE-HY-114331   |
| Supplier Catalog Number    | HY-114331   |
| Alternative Catalog Number | MCE-HY-114331-10MG,MCE-HY-114331-5MG,MCE-HY-114331-25MG,MCE-HY-114331-50MG,MCE-HY-114331-10MMX1ML,MCE-HY-114331-100MG   |
| Manufacturer               | MedchemExpress  |
| Category                   | Biochemikalien  |
| Product Description        | DLK-IN-1 (Compound 14) is an orally active, blood-brain barrier-penetrable and selective inhibitor of dual leucine zipper kinase (DLK, MAP3K12) with a Ki value of 3 nM. DLK-IN-1 inhibits Flt3, PAK4, STK33 and TrkA. DLK-IN-1 reduces p-c-Jun. DLK-IN-1 ... |
| Molecular Weight           | 423.43  |
| Purity                     | 98.27   |
| CAS Number                 | [1620574-24-4]  |
| Formula                    | C20H24F3N5O2  |
| Target                     | FLT3,MAP3K,PAK,STK33,Trk Receptor   |
| Application Notes          | MCE Product type: Reference compound  |