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## Product Datasheet

### Tomivosertib, CAS [[1849590-01-7]] MCE-HY-100022

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Tomivosertib, CAS [[1849590-01-7]]                                                                                                                                                                                                                            |
| Biozol Catalog Number      | MCE-HY-100022                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-100022                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-100022-100MG,MCE-HY-100022-50MG,MCE-HY-100022-10MG,MCE-HY-100022-1MG,MCE-HY-100022-5MG,MCE-HY-100022-10MMX1ML,MCE-HY-100022-25MG                                                                                                                       |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Tomivosertib (eFT508) is a potent, highly selective, and orally active MNK1 and MNK2 inhibitor, with IC50s of 1-2 nM against both isoforms. Tomivosertib (eFT508) treatment leads to a dose-dependent reduction in eIF4E phosphorylation at serine 209 (IC... |
| Molecular Weight           | 340.38                                                                                                                                                                                                                                                        |
| Purity                     | 99.92                                                                                                                                                                                                                                                         |
| CAS Number                 | [1849590-01-7]                                                                                                                                                                                                                                                |
| Formula                    | C17H20N6O2                                                                                                                                                                                                                                                    |
| Target                     | MNK,PD-1/PD-L1                                                                                                                                                                                                                                                |
| Application Notes          | MCE Product type: Reference compound1                                                                                                                                                                                                                         |