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## Product Datasheet

### PDHK1-IN-2, CAS [[2870691-38-4]] Preis auf Anfrage TGM-T206446

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PDHK1-IN-2, CAS [[2870691-38-4]] Preis auf Anfrage                                                                                                                                                                                                            |
| Biozol Catalog Number      | TGM-T206446                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | T206446                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | TGM-T206446-10MG,TGM-T206446-50MG                                                                                                                                                                                                                             |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | PDHK1-IN-2 (Compound 24) is an ATP-competitive dual inhibitor of pyruvate dehydrogenase kinase 1/2 (PDHK1/2), with an IC50 of 0.007 µM for PDHK1 and 0.015 µM for PDHK2. PDHK1-IN-2 has the potential to regulate immune cell metabolism and correct mitoc... |
| Molecular Weight           | 468.567                                                                                                                                                                                                                                                       |
| CAS Number                 | [2870691-38-4]                                                                                                                                                                                                                                                |
| Formula                    | C25H33FN6O2                                                                                                                                                                                                                                                   |
| Target                     | Dehydrogenase                                                                                                                                                                                                                                                 |