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## Product Datasheet

### Repotrectinib, CAS [[1802220-02-5]] MCE-HY-103022

|                          |                                                                                                                                                                                                                                                                 |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Repotrectinib, CAS [[1802220-02-5]]                                                                                                                                                                                                                             |
| Artikelnummer            | MCE-HY-103022                                                                                                                                                                                                                                                   |
| Hersteller Artikelnummer | HY-103022                                                                                                                                                                                                                                                       |
| Alternativnummer         | MCE-HY-103022-5MG,MCE-HY-103022-10MG,MCE-HY-103022-25MG,MCE-HY-103022-50MG,MCE-HY-103022-10MMX1ML,MCE-HY-103022-100MG                                                                                                                                           |
| Hersteller               | MedchemExpress                                                                                                                                                                                                                                                  |
| Kategorie                | Biochemikalien                                                                                                                                                                                                                                                  |
| Produktbeschreibung      | Repotrectinib (TPX-0005) is a potent ROS1 (IC <sub>50</sub> =0.07 nM) and TRK (IC <sub>50</sub> =0.83/0.05/0.1 nM for TRKA/B/C) inhibitor. Repotrectinib potently inhibits WT ALK (IC <sub>50</sub> =1.01 nM). Repotrectinib has anti-cancer activity[1][2].... |
| Molekulargewicht         | 355.37                                                                                                                                                                                                                                                          |
| Reinheit                 | 99.93                                                                                                                                                                                                                                                           |
| CAS Nummer               | [1802220-02-5]                                                                                                                                                                                                                                                  |
| Formel                   | C <sub>18</sub> H <sub>18</sub> FN <sub>5</sub> O <sub>2</sub>                                                                                                                                                                                                  |
| Target-Kategorie         | Anaplastic lymphoma kinase (ALK),ROS Kinase,Trk Receptor                                                                                                                                                                                                        |
| Anwendungsbeschreibung   | MCE Product type: Reference compound1                                                                                                                                                                                                                           |