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## Product Datasheet

### Gefitinib-d3, CAS [[1173976-40-3]] Preis auf Anfrage MCE-HY-50895S2

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Gefitinib-d3, CAS [[1173976-40-3]] Preis auf Anfrage                                                                                                                                                                                                          |
| Biozol Catalog Number      | MCE-HY-50895S2                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | HY-50895S2                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | MCE-HY-50895S2-1MG                                                                                                                                                                                                                                            |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Gefitinib-d3 (ZD1839-d3) is the deuterium labeled Gefitinib. Gefitinib (ZD1839) is a potent, selective and orally active EGFR tyrosine kinase inhibitor with an IC50 of 33 nM. Gefitinib selectively inhibits EGF-stimulated tumor cell growth (IC50 of 54... |
| Molecular Weight           | 449.92                                                                                                                                                                                                                                                        |
| Purity                     | 98.39                                                                                                                                                                                                                                                         |
| CAS Number                 | [1173976-40-3]                                                                                                                                                                                                                                                |
| Formula                    | C22H21D3CIFN4O3                                                                                                                                                                                                                                               |
| Target                     | Autophagy,EGFR,Isotope-Labeled Compounds                                                                                                                                                                                                                      |
| Application Notes          | MCE Product type: Isotope-Labeled Compounds                                                                                                                                                                                                                   |