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## Product Datasheet

### Avapritinib (BLU-285), CAS [[1703793-34-3]] AMO-M6202

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Avapritinib (BLU-285), CAS [[1703793-34-3]]                                                                                                                                                                                                                   |
| Biozol Catalog Number      | AMO-M6202                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | M6202                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AMO-M6202-1MG,AMO-M6202-5MG,AMO-M6202-10MG,AMO-M6202-25MG                                                                                                                                                                                                     |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Avapritinib (BLU-285) is a small molecule kinase inhibitor that potently inhibits PDGFRalpha D842V mutant activity in vitro (IC50 = 0.5 nM) and PDGFRalpha D842V autophosphorylation in the cellular setting (IC50 = 30 nM), also a potent inhibitor of th... |
| Molecular Weight           | 498.56                                                                                                                                                                                                                                                        |
| Purity                     | >99.0%                                                                                                                                                                                                                                                        |
| CAS Number                 | [1703793-34-3]                                                                                                                                                                                                                                                |
| Formula                    | C26H27FN10                                                                                                                                                                                                                                                    |
| Target                     | VEGFR/PDGFR                                                                                                                                                                                                                                                   |