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## Product Datasheet

### **CUDC-305, CAS [[1061318-81-7]]** **AMO-M1725**

|                            |                                                                                                                                                                             |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CUDC-305, CAS [[1061318-81-7]]                                                                                                                                              |
| Biozol Catalog Number      | AMO-M1725                                                                                                                                                                   |
| Supplier Catalog Number    | M1725                                                                                                                                                                       |
| Alternative Catalog Number | AMO-M1725-2MG, AMO-M1725-5MG, AMO-M1725-10MG, AMO-M1725-25MG                                                                                                                |
| Manufacturer               | Abmole Bioscience                                                                                                                                                           |
| Category                   | Biochemikalien                                                                                                                                                              |
| Product Description        | CUDC-305 is a heat shock protein 90 (HSP90) inhibitor of the novel imidazopyridine class, with IC50 values of 100 and 103 nM for HSP90alpha and HSP90beta, respectively.... |
| Molecular Weight           | 442.58                                                                                                                                                                      |
| Purity                     | >99.0%                                                                                                                                                                      |
| CAS Number                 | [1061318-81-7]                                                                                                                                                              |
| Formula                    | C22H30N6O2S                                                                                                                                                                 |
| Target                     | HSP                                                                                                                                                                         |