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## Product Datasheet

### **JNJ-10229570, CAS [[524923-88-4]] AMO-M10515**

|                            |                                                                                                                                                                                                                      |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | JNJ-10229570, CAS [[524923-88-4]]                                                                                                                                                                                    |
| Biozol Catalog Number      | AMO-M10515                                                                                                                                                                                                           |
| Supplier Catalog Number    | M10515                                                                                                                                                                                                               |
| Alternative Catalog Number | AMO-M10515-1MG, AMO-M10515-5MG, AMO-M10515-10MG                                                                                                                                                                      |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                    |
| Category                   | Biochemikalien                                                                                                                                                                                                       |
| Product Description        | JNJ-10229570 (UNII-N9IX402L35) is a novel MC1R and MC5R antagonist, which inhibits the binding of 125I-NDP-alpha-MSH to cells expressing human MC1R and MC5R with IC50 values of 270 nM and 200 nM, respectively.... |
| Molecular Weight           | 389.47                                                                                                                                                                                                               |
| Purity                     | >98%                                                                                                                                                                                                                 |
| CAS Number                 | [524923-88-4]                                                                                                                                                                                                        |
| Formula                    | C22H19N3O2S                                                                                                                                                                                                          |
| Target                     | Melanocortin Receptor                                                                                                                                                                                                |