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## Product Datasheet

### **PD150606, CAS [[179528-45-1]] AMO-M7764**

|                            |                                                                                                                                                                                                             |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PD150606, CAS [[179528-45-1]]                                                                                                                                                                               |
| Biozol Catalog Number      | AMO-M7764                                                                                                                                                                                                   |
| Supplier Catalog Number    | M7764                                                                                                                                                                                                       |
| Alternative Catalog Number | AMO-M7764-1MG                                                                                                                                                                                               |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                           |
| Category                   | Biochemikalien                                                                                                                                                                                              |
| Product Description        | PD150606 is a selective, cellular permeable non-peptide calpain inhibitor with $K_i$ of 0.21 $\mu$ m and 0.37 $\mu$ m on $\mu$ -calpains and M-calpains, respectively, and has neuroprotective activity.... |
| Molecular Weight           | 306.12                                                                                                                                                                                                      |
| Purity                     | >98.0%                                                                                                                                                                                                      |
| CAS Number                 | [179528-45-1]                                                                                                                                                                                               |
| Formula                    | C <sub>9</sub> H <sub>7</sub> IO <sub>2</sub> S                                                                                                                                                             |
| Target                     | Proteasome                                                                                                                                                                                                  |