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## Product Datasheet

### Synta66, CAS [[835904-51-3]] AMO-M8747

|                            |  |
|----------------------------|--|
| Article Name               | Synta66, CAS [[835904-51-3]]   |
| Biozol Catalog Number      | AMO-M8747  |
| Supplier Catalog Number    | M8747  |
| Alternative Catalog Number | AMO-M8747-5MG,AMO-M8747-10MG   |
| Manufacturer               | Abmole Bioscience  |
| Category                   | Biochemikalien   |
| Product Description        | Synta66 (S66) is a CRAC (Ca <sup>2+</sup> release-activated Ca <sup>2+</sup> ) channel inhibitor that blocks SOCE (store-operated Ca <sup>2+</sup> entry) upon Ca <sup>2+</sup> depletion from intracellular stores by thapsigargin in human vascular smooth muscle cells (VSMCs) with high potency (IC <sub>50</sub> =... |
| Molecular Weight           | 352.36   |
| Purity                     | >98%   |
| CAS Number                 | [835904-51-3]  |
| Formula                    | C <sub>20</sub> H <sub>17</sub> FN <sub>2</sub> O <sub>3</sub>   |
| Target                     | Calcium Channel  |