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Product Datasheet

DMNPE-4 AM-caged-calcium, CAS [[2253744-58-8]] TGM-T39786

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| Article Name | DMNPE-4 AM-caged-calcium, CAS [[2253744-58-8]] |
| Biozol Catalog Number | TGM-T39786 |
| Supplier Catalog Number | T39786 |
| Alternative Catalog Number | TGM-T39786-5MG |
| Manufacturer | TargetMol |
| Category | Biochemikalien |
| Product Description | DMNPE-4 AM-caged-calcium, a photolabile analogue of EGTA, is a highly efficient Ca ²⁺ -selective cage. At pH 7.2 and pH 7.4, its K _d for Ca ²⁺ is measured at 48 nM and 19 nM, respectively. Upon photolysis, DMNPE-4 AM-caged-calcium exhibits a decreased af... |
| Molecular Weight | 849.749 |
| CAS Number | [2253744-58-8] |
| Formula | C ₃₄ H ₄₇ N ₃ O ₂₂ |
| Target | Others Calcium Channel |