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Product Datasheet

BDPI, CAS [[1083009-44-2]] MCE-HY-W112239

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|----------------------------|---|
| Article Name | BDPI, CAS [[1083009-44-2]] |
| Biozol Catalog Number | MCE-HY-W112239 |
| Supplier Catalog Number | HY-W112239 |
| Alternative Catalog Number | MCE-HY-W112239-1G,MCE-HY-W112239-500MG,MCE-HY-W112239-250MG,MCE-HY-W112239-100MG,MCE-HY-W112239-50MG,MCE-HY-W112239-25MG |
| Manufacturer | MedchemExpress |
| Category | Biochemikalien |
| Product Description | BDPI is the a BODIPY derivative. BDPI reveals a high O2 quantum yield and exhibits phototoxicity that inhibits HeLa with an IC50 of 0.6 µg/mL. BDPI nanoarticles can be taken up by HeLa, producing fluorescence signals in the cells, and can be used as ... |
| Molecular Weight | 575.97 |
| Purity | 98.10 |
| CAS Number | [1083009-44-2] |
| Formula | C19H17BF2I2N2 |
| Target | Fluorescent Dye,Reactive Oxygen Species (ROS) |
| Application Notes | MCE Product type: Reference compound |