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## Product Datasheet

### **CALP2 (TFA)** **MCE-HY-P1076A**

|                            |  |
|----------------------------|--|
| Article Name               | CALP2 (TFA)  |
| Biozol Catalog Number      | MCE-HY-P1076A  |
| Supplier Catalog Number    | HY-P1076A  |
| Alternative Catalog Number | MCE-HY-P1076A-10MG,MCE-HY-P1076A-5MG   |
| Manufacturer               | MedchemExpress   |
| Category                   | Proteine/Peptide   |
| Product Description        | CALP2 TFA is a calmodulin (CaM) antagonist (Kd of 7.9 µM) with high affinity for binding to the CaM EF-hand/Ca <sup>2+</sup> -binding site. CALP2 TFA inhibits CaM-dependent phosphodiesterase activity and increases intracellular Ca <sup>2+</sup> concentrations. CALP2 TFA pote... |
| Molecular Weight           | 1471.72  |
| Purity                     | 98.31  |
| Formula                    | C70H105F3N14O15S   |
| Target                     | Calmodulin   |
| Application Notes          | MCE Product type: Peptides   |