

Product Datasheet

Aplidine (orb1089613)

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|------------------------|---|
| Description | Aplidine (Plitidepsin) is a potent anti-cancer agent by targeting eEF1A2 (?KD=80?nM). Aplidine posse... |
| Note | For research use only |
| Formula | $C_{57}H_{87}N_7O_{15}$ |
| MW | 1110.33858 |
| CAS Number | [137219-37-5] |
| SMILES | <chem>COC1=CC=C(C=C1)CC2N(C)C(=O)[C@H]3N(CCC3)C(=O)[C@H](CC(C)C)NC(=O)[C@H](C)C(=O)[C@H](C(C)C)OC(=O)C[C@H](O)C([C@@H](C)C)CNC(=O)[C@H](NC(=O)[C@H](CC(C)C)N(C)C(=O)[C@H]4N(CCC4)C(=O)C(C)=O)[C@H](C)OC2=O</chem> |
| Expiration Date | 12 months from date of receipt. |