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## Product Datasheet

### Obatoclox (Mesylate), CAS [[803712-79-0]] MCE-HY-10969

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Obatoclox (Mesylate), CAS [[803712-79-0]]                                                                                                                                                                                                                     |
| Biozol Catalog Number      | MCE-HY-10969                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | HY-10969                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | MCE-HY-10969-5MG,MCE-HY-10969-10MG,MCE-HY-10969-50MG,MCE-HY-10969-100MG,MCE-HY-10969-10MMX1ML,MCE-HY-10969-25MG                                                                                                                                               |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Obatoclox Mesylate (GX15-070 Mesylate), a BH3 mimetic, is a pan-BCL-2 family proteins inhibitor with a Ki of 220 nM for BCL-2[1][2]. Obatoclox Mesylate induces autophagy-dependent cell death and targets cyclin D1 for proteasomal degradation. Obatocla... |
| Molecular Weight           | 413.49                                                                                                                                                                                                                                                        |
| Purity                     | 99.85                                                                                                                                                                                                                                                         |
| CAS Number                 | [803712-79-0]                                                                                                                                                                                                                                                 |
| Formula                    | C21H23N3O4S                                                                                                                                                                                                                                                   |
| Target                     | Autophagy,Bcl-2 Family,Parasite                                                                                                                                                                                                                               |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |