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## Product Datasheet

### DES1 Inhibitor ECH-B-0027

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | DES1 Inhibitor                                                                                                                                                                                                                                                |
| Biozol Catalog Number      | ECH-B-0027                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | B-0027                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | ECH-B-0027-10MG,ECH-B-0027-50MG                                                                                                                                                                                                                               |
| Manufacturer               | Echelon Biosciences                                                                                                                                                                                                                                           |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | SKI-II is a commonly used inhibitor of both sphingosine kinase I (SPHK1) and 2 (SPHK2). Recently it has been shown to inhibit dihydroceramide desaturase (Des1) which Aurelio et al. suggest is actually responsible for its anti-proliferative activity, ... |
| Application Notes          | Categories: Biochemical Reagents. Related: Inhibitor, Sphingolipid.<br>Ship 1 : Shipping Temp. Ship 2: Ambient Temperature                                                                                                                                    |