

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Rapamycin UBP-F6130

|                            |                                                                                                                                                                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Rapamycin                                                                                                                                                                                                                                                        |
| Biozol Catalog Number      | UBP-F6130                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | F6130                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | UBP-F6130-10                                                                                                                                                                                                                                                     |
| Manufacturer               | UBPBio, LLC                                                                                                                                                                                                                                                      |
| Category                   | Sonstiges                                                                                                                                                                                                                                                        |
| Product Description        | Rapamycin is an antifungal and immunosuppressant. Rapamycin was originally used as an antifungal antibiotic. It is now known as a specific inhibitor of mTOR. Rapamycin binds to FK-binding protein 12 (FKBP12) and forms the rapamycin-FKBP12 complex, which... |
| Molecular Weight           | 914.17 g/mol                                                                                                                                                                                                                                                     |
| NCBI                       | <a href="#">52123</a>                                                                                                                                                                                                                                            |
| Buffer                     | Powder, no buffer                                                                                                                                                                                                                                                |
| Source                     | chemical synthesis                                                                                                                                                                                                                                               |