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Product Datasheet

Lipopolysaccharides BYT-ORB1309477

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| Article Name | Lipopolysaccharides |
| Biozol Catalog Number | BYT-ORB1309477 |
| Supplier Catalog Number | orb1309477 |
| Alternative Catalog Number | BYT-ORB1309477-1,BYT-ORB1309477-10,BYT-ORB1309477-25,BYT-ORB1309477-5,BYT-ORB1309477-50 |
| Manufacturer | Biorbyt |
| Category | Sonstiges |
| Product Description | Lipopolysaccharide (LPS) from E. coli O55:B5 is a potent immunostimulant that activates immune responses via TLR4. It is widely used to model inflammatory diseases such as arthritis, COPD, and ARDS in both in vitro cell studies and in vivo animal exp... |
| Molecular Weight | 4899.92 |
| Formula | C205H366N3O117P5 |
| Target | Others |
| Application Notes | Solubility: DMSO:1 mg/mL (0.2 mM),H2O:5 mg/mL (1.02 mM) |