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Product Datasheet

Biotin-11-UTP BYT-ORB64041

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| Article Name | Biotin-11-UTP |
| Biozol Catalog Number | BYT-ORB64041 |
| Supplier Catalog Number | orb64041 |
| Alternative Catalog Number | BYT-ORB64041-30 |
| Manufacturer | Biorbyt |
| Category | Biochemikalien |
| Product Description | Biotin-X-5-Aminoallyl-UTP... |
| Concentration | 10 mM-11 mM |
| Molecular Weight | Theoretical MW: 878.67 g/mol (free acid), Detected MW: 878.17 g/mol (free acid) |
| Purity | 95% (HPLC) |
| Form | filtered solution (30 kDa) in 10 mM Tris-HCl, Color: colorless to slightly yellow, pH: 7.5 0.5 |
| Formula | C ₂₈ H ₄₅ N ₆ O ₁₈ P ₃ S |
| Application Notes | Application Notes: Microarray based hybridization detection, RNA-labeling, Biotin-PAGE, ISH. Spectroscopic Propertie: lambdamax 289 nm, epsilon 7.1 L mmol ⁻¹ cm ⁻¹ (Tris-HCl, pH 7.5) |