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Product Datasheet

7-Propargylamino-7-deaza-dATP-Cy5 BYT-ORB533090

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| Article Name | 7-Propargylamino-7-deaza-dATP-Cy5 |
| Biozol Catalog Number | BYT-ORB533090 |
| Supplier Catalog Number | orb533090 |
| Alternative Catalog Number | BYT-ORB533090-5 |
| Manufacturer | Biorbyt |
| Category | Biochemikalien |
| Product Description | 7-Propargylamino-7-deaza-dATP-Cy5... |
| Concentration | 1.0 mM-1.1 mM |
| Molecular Weight | Theoretical MW: 1182.05 g/mol (free acid), Detected MW: 1181.24 g/mol (free acid) |
| Purity | 95% (HPLC) |
| Form | filtered solution (30 kDa) in 10 mM Tris-HCl, Color: blue, pH: 7.5 0.5 |
| Formula | C ₄₇ H ₅₆ N ₇ O ₁₉ P ₃ S ₂ |
| Application Notes | Application Notes: Incorporation by primer extension Incorporation by PCR. Spectroscopic Propertie: lambdaexc 649 nm, lambdaem 670 nm, epsilon 250.0 L mmol ⁻¹ cm ⁻¹ (Tris-HCl pH 7.5) |