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Product Datasheet

Aminoallyl-dUTP-XX-IR680LT BYT-ORB1733328

Article Name	Aminoallyl-dUTP-XX-IR680LT
Biozol Catalog Number	BYT-ORB1733328
Supplier Catalog Number	orb1733328
Alternative Catalog Number	BYT-ORB1733328-10
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Recommended Aminoallyl-dUTP-XX-IR680LT/dTTP ratio for PCR: 30-50% Aminoallyl-dUTP-XX-IR680LT/70%-50% dTTP....
Concentration	1.0 mM-1.1 mM
Molecular Weight	Theoretical MW: 1926.86 g/mol (free acid), Detected MW: 1925.33 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	C74H94N7O35P3S6
Application Notes	Application Notes: Incorporation into DNA/cDNA by-PCR with Taqpolymerasein-house data. Spectroscopic Propertie: lambdaexc 679 nm, lambdaem 694 nm, epsilon 190.0 L mmol ⁻¹ , cm ⁻¹ (Tris-HCl pH 7.5)