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Product Datasheet

Aminoallyl-dUTP-XX-IR750 BYT-ORB1733315

Article Name	Aminoallyl-dUTP-XX-IR750
Biozol Catalog Number	BYT-ORB1733315
Supplier Catalog Number	orb1733315
Alternative Catalog Number	BYT-ORB1733315-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Recommended Aminoallyl-dUTP-XX-IR750/dTTP ratio for PCR: 20-30% Aminoallyl-dUTP-XX-IR750/80%-70% dTTP....
Concentration	1.0 mM-1.1 mM
Molecular Weight	Theoretical MW: 1732.73 g/mol (free acid), Detected MW: 1731.43 g/mol (free acid)
Purity	95% (HPLC)
Form	solution in 10 mM Tris-HCl, Color: dark green, pH: 7.5 0.5
Formula	C71H96N7O29P3S4
Application Notes	Application Notes: Incorporation into DNA/cDNA by-PCR with Taqpolymerasein-house data. Spectroscopic Propertie: lambdaexc 753 nm, lambdaem 775 nm, epsilon 255.0 L mmol-1, cm-1 (Tris-HCl pH 7.5)