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Product Datasheet

5-Ethynyl-dUTP (5-EdUTP), CAS [[111289-87-3]] BCL-BCT-08-S

Article Name	5-Ethynyl-dUTP (5-EdUTP), CAS [[111289-87-3]]
Biozol Catalog Number	BCL-BCT-08-S
Supplier Catalog Number	BCT-08-S
Alternative Catalog Number	BCL-BCT-08-S
Manufacturer	baseclick
Category	Biochemikalien
Product Description	5-Ethynyl-dUTP (5-EdUTP) is easily incorporated into DNA by PCR instead of dUTP using polymerases like Pwo, Deep Vent exo- or KOD XL. The resulting stable and modified PCR fragment is now ready for further functionalization by Click Chemistry. We rec...
Concentration	100 mM
Molecular Weight	492.16 g/mol
Purity	95% (HPLC)
Form	Liquid
CAS Number	[111289-87-3]
Formula	C ₁₁ H ₁₅ N ₂ O ₁₄ P ₃
Application Notes	Enzymatic incorporation into DNA by PCR to produce ethynyl-functionalized DNA