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Product Datasheet

Alkyne-dATP BCL-BCT-21-L

Article Name	Alkyne-dATP
Biozol Catalog Number	BCL-BCT-21-L
Supplier Catalog Number	BCT-21-L
Alternative Catalog Number	BCL-BCT-21-L
Manufacturer	baseclick
Category	Sonstiges
Product Description	Alkyne-dATP (7-deaza-7-Ethynyl-dATP) is easily incorporated into DNA by PCR instead of dATP 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 Chemi
Molecular Weight	514.22 g/mol
Form	liquid
CAS Number	[1208963-36-3 free acid]
Formula	C13H17N4O12P3
Application Notes	Modified Triphosphate for chemo-enzymatic labeling of long oligonucleotides