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## Product Datasheet

### C8-Alkyne-dUTP BCL-BCT-05-S

Article Name	C8-Alkyne-dUTP
Biozol Catalog Number	BCL-BCT-05-S
Supplier Catalog Number	BCT-05-S
Alternative Catalog Number	BCL-BCT-05-S
Manufacturer	baseclick
Category	Sonstiges
Product Description	C8-Alkyne-dUTP 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 recommend a s...
Molecular Weight	572.29 g/mol (free acid)
Form	liquid
CAS Number	[1004297-65-7]
Formula	C17H23N2O14P3
Application Notes	Modified Triphosphate for chemo-enzymatic labeling of long oligonucleotides