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Product Datasheet

3-Azido-2,3-ddTTP BCL-BCT-28-L

Article Name	3-Azido-2,3-ddTTP
Biozol Catalog Number	BCL-BCT-28-L
Supplier Catalog Number	BCT-28-L
Alternative Catalog Number	BCL-BCT-28-L
Manufacturer	baseclick
Category	Sonstiges
Product Description	Azide modified nucleotide closely resemble natural nucleotides and are the basis of chemoenzymatic mRNA labeling. Due to the small size of the azide this nucleotide is well accepted by T7 RNA polymerase and poly(A) polymerase and terminale deoxynucle...
Molecular Weight	507.18 g/mol
Form	liquid
CAS Number	[149022-21-9 sodium salt 92586-35-1 free acid]
Formula	C10H16N5O13P3
Application Notes	Enzymatic incorporation into DNA by PCR to produce ethynyl-functionalized DNA