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Product Datasheet

3-(O-Propargyl)-GTP, CAS [[1610778-63-6]] BCL-BCT-32-S

Article Name	3-(O-Propargyl)-GTP, CAS [[1610778-63-6]]
Biozol Catalog Number	BCL-BCT-32-S
Supplier Catalog Number	BCT-32-S
Alternative Catalog Number	BCL-BCT-32-S
Manufacturer	baseclick
Category	Biochemikalien
Product Description	3'-(O-Propargyl)-GTP can be incorporated in RNA at the 3end using poly(A) Polymerase. But for adding an alkyne to the 3'-end 3'-(O-Propargyl)-ATP (BCT-31) is superior. We developed a different approach in which 3'-(O-Propargyl)-GTP is added to mRNA t...
Molecular Weight	561.23 g/mol (free acid)
Purity	95% (HPLC)
Form	Liquid
CAS Number	[1610778-63-6]
Formula	C13H18N5O14P3 (free acid)
Application Notes	Triphosphate for modifying of 3END RNA