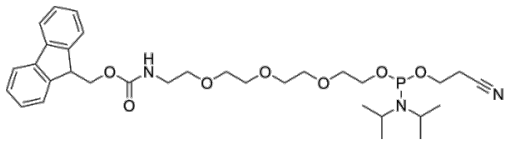
Product Data Sheet

Product Name: 5'-Amino-modifier spacer 9 Phosphoramidite
Cat. No.: GC81504

Chemical Properties

Cas. No.	3048248-99-0		
Formula	$C_{32}H_{46}N_3O_7P$	M.Wt	615.7
Solubility		Storage	Store at -20°C
General tips	For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20°C for several months.		
Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.		
Structure			



Background

5'-Amino-modifier spacer 9 Phosphoramidite is a modified phosphoramidite monomer that can be used for the synthesis of oligonucleotides.

In Vitro, 5'-Amino-modifier spacer 9 Phosphoramidite can be used for solid-phase synthesis of nucleic acids, introducing an amino group at the 5' end for covalent coupling of functional molecules.

Caution: Product has not been fully validated for medical applications. For research use only.
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