

Product Information

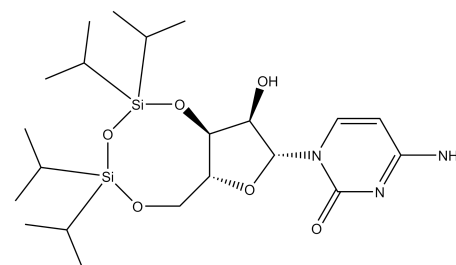
Protected nucleoside 3',5'-TIPDS-Cr

Cat. No.: X24-08-LY194

Size: 5 mg; 10 mg; 25 mg; 100 mg

Synonym: 3',5'-O-(Tetraisopropylidisiloxane-1,3-diyl)-cytidine

This product is for research use only and is not intended for diagnostic use.



Product Information

Description	3',5'-TIPDS-Cr is a modified nucleotide compound which is formed by the combination of cytidine and tetraisopropylidisiloxane-1,3-diyl groups.
Molecular Weight	485.72
Molecular Formula	C ₂₁ H ₃₉ N ₃ O ₆ Si ₂
Form	Powder
Purity	≥95%
Applications	3',5'-TIPDS-Cr can be used to synthesize nucleic acid drugs with specific functions, such as anticancer drugs and RNA interfering agents.
Storage	Store at -20°C.

Safety Information

Personal Protective Equipment	Gloves, eyeshields, N95 mask
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