

ACAT-IN-10 biochemical

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CATALOG #
AAA228722

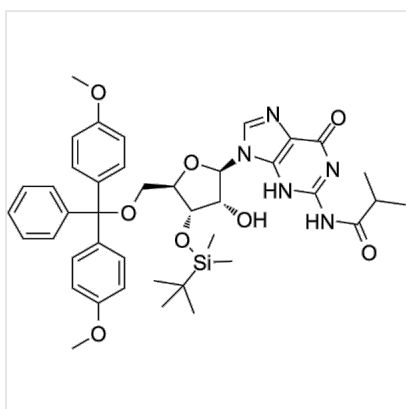
PRODUCT SYNONYMS

ACAT-IN-10; ACAT-IN-10 biochemical

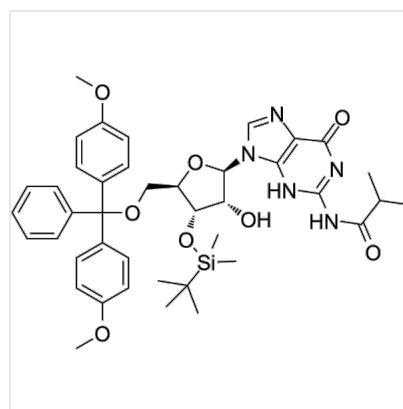
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	454203-40-8
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
5'-DMT-3'-TBDMS-ibu-rG, CAS 81256-89-5



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ADDITIONAL INFORMATION

Related Product Information for ACAT-IN-10 biochemical	ACAT-IN-10 is an acyl-Coenzyme A:cholesterol acyltransferase (ACAT) inhibitor extracted from patent EP1236468A1, example 197. ACAT-IN-10 weakly inhibits NF-kappaB mediated transcription.
References	1. Ezequiel Wexselblatt, et al. ppGpp analogues inhibit synthetase activity of Rel proteins from Gram-negative and Gram-positive bacteria. Bioorg Med Chem. 2010 Jun 15;18(12):4485-97.

NCBI AND UNIPROT INFORMATION

Molecular Weight	769.971
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.