

Dmt-2'-f-dc(ac) amidite Biochemical | Dmt-2'-f-dc(ac) biochemical

Dmt-2'-f-dc(ac) amidite

CATALOG #
AAA227810

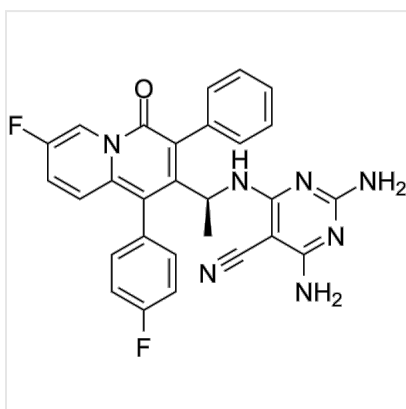
PRODUCT SYNONYMS

Dmt-2'-f-dc(ac) amidite; Dmt-2'-f-dc(ac) biochemical

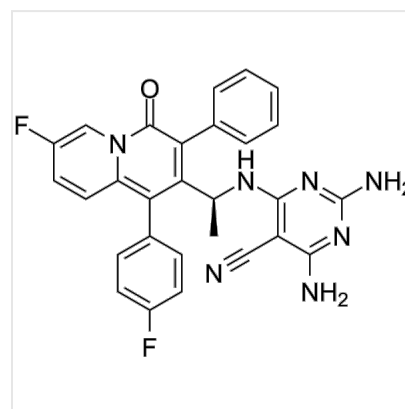
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	159414-99-0
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
PI3Kdelta-IN-8, CAS 2101518-75-4



Structure
PI3Kdelta-IN-8, CAS 2101518-75-4

ADDITIONAL INFORMATION

Related Product Information for Dmt-2'-f-dc(ac) biochemical	Dmt-2'-f-dc(ac) amidite (2'-F-Ac-dC Phosphoramidite) is a phosphoramidite which can be used in the preparation of cyclic purine dinucleotides.
References	1. Shukla MR, et, al. Discovery of a Potent and Selective PI3Kdelta Inhibitor (S)-2,4-Diamino-6-((1-(7-fluoro-1-(4-fluorophenyl)-4-oxo-3-phenyl-4H-quinolizin-2-yl)ethyl)amino)pyrimidine-5-carbonitrile with Improved Pharmacokinetic Profile and Superior Efficacy in Hematological Cancer Models. J. Med. Chem. 2020 Dec 1.

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.