

Aminohexylgeldanamycin hydrochloride Biochemical

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CATALOG #
AAA227472

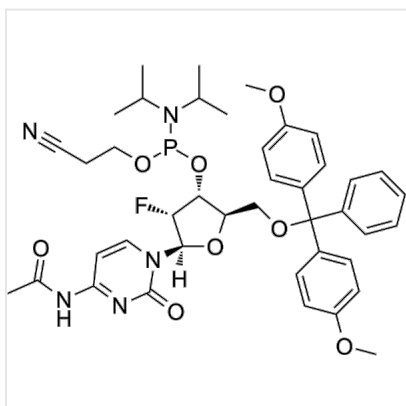
PRODUCT SYNONYMS

Aminohexylgeldanamycin hydrochloride; DMT-2'-Fluoro-dC(ac)Phosphoramidite; 2'-F-Ac-dC Phosphoramidite; Aminohexylgeldanamycin hydrochloride biochemical

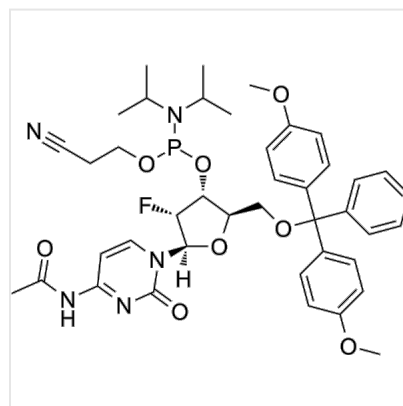
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1146534-45-3
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	HPMA copolymer-aminohexylgeldanamycin conjugates target cell surface expressed GRP78 in prostate cancer[2].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Dmt-2'-f-dc(ac) amidite, CAS 159414-99-0



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ADDITIONAL INFORMATION

Related Product Information for Aminohexylgeldanamycin hydrochloride biochemical	Aminohexylgeldanamycin (AHGDM) hydrochloride, a Geldanamycin derivative, is a potent HSP90 inhibitor. Aminohexylgeldanamycin hydrochloride shows antiangiogenic and antitumor activities.
References	1. George Edwin KATIBAH, et al. Compositions and methods for activating stimulator of interferon gene"-dependent signaling. WO2017075477A1."

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.