

PLK1-IN-2 biochemical

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CATALOG #
AAA228550

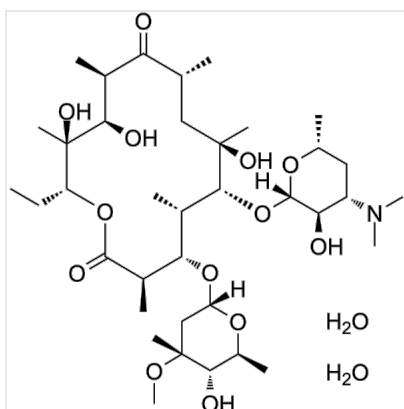
PRODUCT SYNONYMS

PLK1-IN-2; PLK1-IN-2 biochemical

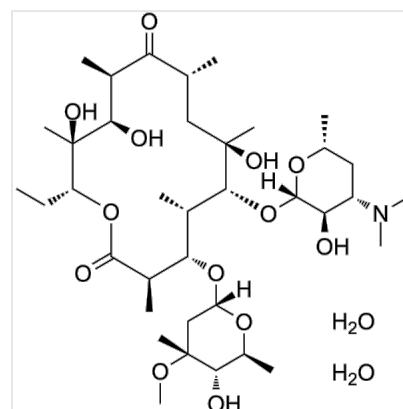
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2640254-52-8
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
Erythromycin A dihydrate, CAS 59319-72-1



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ADDITIONAL INFORMATION

Related Product Information for PLK1-IN-2 biochemical	PLK1-IN-2 is a PLK1 kinase inhibitor with an IC 50 value of 0.384 uM.
References	- Gribble MJ, et al. Erythromycin. Med Clin North Am. 1982 Jan;66(1):79-89. - Nakornchai S, et al. Activity of azithromycin or erythromycin in combination with antimalarial drugs against multidrug-resistant Plasmodium falciparum in vitro. Acta Trop. 2006 Dec;100(3):185-91. Epub 2006 Nov 28. - K Hamada, et al. Antitumor Effect of Erythromycin in Mice. Chemotherapy

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.