abcam

Product datasheet

OM173-alphaA, DNMT3B and FTase inhibitor ab144849

1 Image

Overview

Product name OM173-alphaA, DNMT3B and FTase inhibitor

DescriptionDNMT3B and FTase inhibitor. Antibiotic and antimycoplasmal agent.

Purity > 95%

CAS Number 58286-56-9

Chemical structure

Properties

yl]acetate

Molecular weight 316.31

Molecular formula $C_{17}H_{16}O_6$

PubChem identifier 12803368

Storage instructions Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12

months.

Solubility overview Soluble in DMSO and in ethanol

Handling Wherever possible, you should prepare and use solutions on the same day. However, if you need

to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and

prior to opening the vial we recommend that you allow your product to equilibrate to room

temperature for at least 1 hour.

Refer to SDS for further information.

Need more advice on solubility, usage and handling? Please visit our frequently asked

questions (FAQ) page for more details.

Source Streptomyces sp.

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Images

Chemical Structure - OM173-alphaA, DNMT3B and

FTase inhibitor (ab144849)

2D chemical structure image of ab144849, OM173-alphaA, DNMT3B and FTase inhibitor

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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