abcam

Product datasheet

2-Methoxyantimycin A3, Bcl-xL and Bcl-2 inhibitor ab141523

4 References 1 图像

概述

产品名称 2-Methoxyantimycin A3, Bcl-xL and Bcl-2抑制剂

描述 Bcl-xL and Bcl-2抑制剂. Apoptotic.

生物学描述 Bcl-xL and Bcl-2 inhibitor. Antiapoptotic. Depolarizes mitochrondrial membrane potential.

Reduces tumor size in vivo without toxicity.

纯度 > 98%

化学结构

H H C CH₃
CH₃
CH₃
CH₃
CH₃

性能

化学名称 2-Methoxyantimycin A3

分子量 534.60

分子式 C₂₇H₃₈N₂O₉

存放说明 Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12

months.

溶解度概述 Soluble in DMSO to 10 mM and in ethanol to 10 mM

处理 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.

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

questions (FAQ) page for more details.

(CCCC)C(=O)O[C@@H]2C

来源 Synthetic

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2D chemical structure image of ab141523, 2-Methoxyantimycin A3, Bcl-xL and Bcl-2 inhibitor

Chemical Structure - 2-Methoxyantimycin A3, Bcl-xL and Bcl-2 inhibitor (ab141523)

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

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