abcam

Product datasheet

Sotrastaurin, pan-PKC inhibitor ab219867

概述

产**品名称** Sotrastaurin, pan-PKC**抑制**剂

描述 Potent, selective pan-PKC抑制剂

生物学描述 Potent, selective pan-PKC inhibitor (K; values of 0.95, 0.64, 2.1, 3.2, 1.8, and 0.22 nM for PKCα,

 β I, δ , ϵ , η , and θ respectively in a cell-free assay). Prevents the production of various cytokines by activated T cells, macrophages, and keratinocytes *in vitro* and has been shown to inhibit an acute allergic contact dermatitis response in rats when dosed orally at 30 mg. Displays potential

immunosuppressive activity.

纯度 > 99%

CAS编号 425637-18-9

化学结构

性能

分子量 438.48

分子式 C₂₅H₂₂N₆O₂

PubChem识别号 10296883

存放说明 Store at -20°C. Store under desiccating conditions.

SMILES CN1CCN(CC1)C2=NC3=CC=CC3C(=N2)C4=C(C(=O)NC4=O)C5=CNC6=CC=C65

来源 Synthetic

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• Replacement or refund for products not performing as stated on the datasheet

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