abcam

Product datasheet

Desmethyl YM298198 hydrochloride, Analogue of mGlu1 antagonist YM298198 ab120016

1 References 1 图像

概述

产品名称 Desmethyl YM298198 hydrochloride, Analogue of mGlu1拮抗剂YM298198

描述 Analogue of mGlu₁拮抗剂YM298198

生物学描述 Derivative of mGlu₁ antagonist YM298198 (<u>ab120015</u>).

CAS编号 299901-57-8

化学结构

H₂N N N H .HC

性能

化学名称 6-Amino-N-cyclohexyl-3-methylthiazolo[3,2-a]benzimidazole-2-carboxamide hydrochloride

分子量 364.89

分子式 C₁₇H₂₀N₄OS.HCI

PubChem识别号 16759180

存放说明 Store at +4°C. Store under desiccating conditions. The product can be stored for up to 12

months.

溶解度概述 Soluble in DMSO to 50 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 $^{\circ}$ 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.

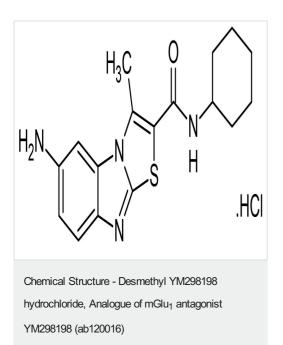
Need more advice on solubility, usage and handling? Please visit our frequently asked

questions (FAQ) page for more details.

SMILES CI.Nc4cc1c(nc2sc(c(C)n12)C(=O)NC3CCCCC3)cc4

来源 Synthetic

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2D chemical structure image of ab120016, Desmethyl YM298198 hydrochloride, Analogue of mGlu1 antagonist YM298198

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