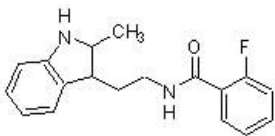


CK 666, Actin polymerization inhibitor ab141231

8 References 1 图像

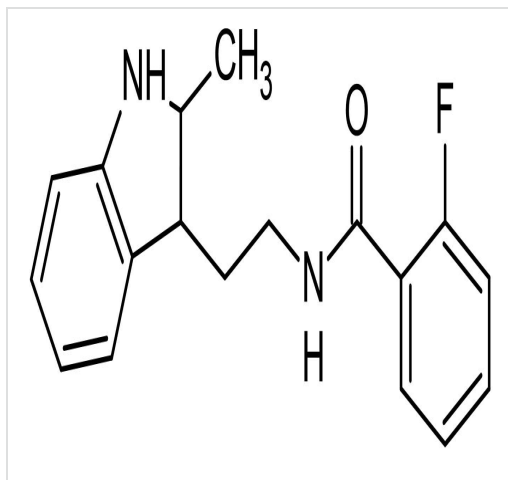
概述

产品名称	CK 666, Actin polymerization抑制剂
描述	Potent抑制剂of actin polymerization
生物学描述	Potent inhibitor of actin polymerization. Inhibits the Arp2/3 ($IC_{50} = 17 \mu M$), SpArp2/3 ($IC_{50} = 5 \mu M$) and HsArp2/3 complexes ($IC_{50} = 4 \mu M$) by preventing a shift into an active conformation.
纯度	> 99%
CAS编号	442633-00-3
化学结构	

性能

化学名称	2-Fluoro-N-[2-(2-methyl-1H-indol-3-yl)ethyl]benzamide
分子量	296.34
分子式	$C_{18}H_{17}FN_2O$
PubChem识别号	589075
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 100 mM and in ethanol to 100 mM
处理	<p>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.</p> <p>Refer to SDS for further information.</p> <p>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p>
SMILES	<chem>Fc1ccccc1C(=O)NCCC2c3ccccc3nc2C</chem>

图片



Chemical Structure - CK 666, Actin polymerization inhibitor (ab141231)

2D chemical structure image of ab141231, CK 666, Actin polymerization 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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