abcam

Product datasheet

PK11195, benzodiazepine receptor antagonist ab120378

2 References 1 图像

概述

产品名称 PK11195, benzodiazepine receptor拮抗剂

描述 Peripheral benzodiazepine receptor拮抗剂

生物学描述 Antagonist at the mitochondrial (peripheral) benzodiazepine receptor (translocator protein,

TSPO). Acts as a chemosensitizer of tumor cells to a wide range of chemotherapeutic agents.

纯度 > 99%

CAS编号 85532-75-8

化学结构

CI CH3

性能

化学名称 N-sec-Butyl-1-(2-chlorophenyl)-N-methylisoquinoline-3-carboxamide

分子量 352.86

分子式 $C_{21}H_{21}CIN_2O$

PubChem识别号 1345

存放说明 Store at Room Temperature. 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 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°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 CC(CC)N(C)C(=O)c2cc1ccccc1c(n2)c3ccccc3Cl

来源 Synthetic

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2D chemical structure image of ab120378, PK11195, benzodiazepine receptor antagonist

Chemical Structure - PK11195, benzodiazepine receptor antagonist (ab120378)

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

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- Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.cn/abpromise or contact our technical team.

Terms and conditions

- · Guarantee only valid for products bought direct from Abcam or one of our authorized distributors
- Abcam biochemicals are novel compounds and we have not tested their biological activity in house. Please use the literature to
 identify how to use these products effectively. If you require further assistance please contact the scientific support team