abcam

Product datasheet

DL-AP5 sodium salt (mM/ml), NMDA glutamate site antagonist ab144498

3 References 1 图像

概述

产品名称 DL-AP5 sodium salt (mM/ml), NMDA glutamate site拮抗剂

描述 NMDA glutamate site拮抗剂. 1 ml water soluble pack. **生物学描述** Competitive NMDA receptor glutamate site antagonist.

Soluble in 1 ml water to give specified mM/ml concentration. Find out more.

纯度 > 99%

CAS编号 1303993-72-7

NH₂ PO₃HNa

性能

化学结构

化学名称 DL-2-Amino-5-phosphonopentanoic acid sodium salt

分子量 219.11

分子式 $C_5H_{11}NNaO_5P$

PubChem识别号 52974251

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 1 ml water to give specified mM/ml concentration

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.

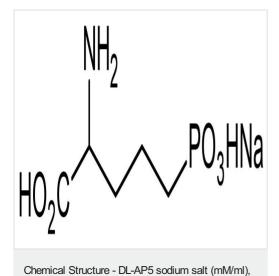
Need more advice on solubility, usage and handling? Please visit our frequently asked

questions (FAQ) page for more details.

SMILES O=P(O)(CCCC(N)C(=O)O)O[Na]

来源 Synthetic

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2D chemical structure image of ab144498, DL-AP5 sodium salt (mM/ml), NMDA glutamate site antagonist

NMDA glutamate site antagonist (ab144498)

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

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- 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