abcam

Product datasheet

DL-AP4, glutamate antagonist ab120001

1 References 1 图像

概述

产品名称 DL-AP4, glutamate拮抗剂

描述 Broad spectrum glutamate拮抗剂

生物学描述 Broad spectrum glutamate antagonist. Water-soluble form available - please see DL-AP4 sodium

salt (<u>ab120253</u>).

CAS编号 20263-07-4

化学结构

 HO_2C PO_3H_2

性能

化学名称 DL-2-Amino-4-phosphonobutyric acid

分子量 183.10 **分子式** C₄H₁₀NO₅P

PubChem识别号 2207

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 eq. NaOH to 100 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.

Refer to SDS for further information.

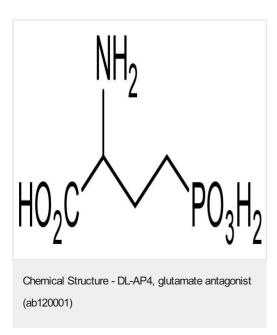
Need more advice on solubility, usage and handling? Please visit our frequently asked

questions (FAQ) page for more details.

SMILES NC(CCP(=O)(O)O)C(=O)O

来源 Synthetic

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2D chemical structure image of ab120001, DL-AP4, glutamate antagonist

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

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- · Response to your inquiry within 24 hours
- · We provide support in Chinese, English, French, German, Japanese and Spanish
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