abcam

Product datasheet

Kynurenic acid sodium salt, Endogenous ionotropic / nicotinic antagonist ab120256

★★★★★ 1 Abreviews 14 References 1 图像

概述

产品名称 Kynurenic acid sodium salt, Endogenous ionotropic / nicotinic拮抗剂

描述 Endogenous ionotropic / nicotinic拮抗剂; water soluble

生物学描述 Endogenous antagonist at ionotropic, glycine and α7 nicotinic receptors. Neuroprotective in vivo.

Water soluble form.

Also available in simple stock solutions (ab146693) - add 1 ml of water to get an exact, ready-to-

use concentration.

CAS编号 2439-02-3

化学结构 아

CO₀Na

性能

化学名称 4-Hydroxyquinoline-2-carboxylic acid sodium salt

分子量 211.15

分子式 C₁₀H₆NNaO₃

PubChem识别号 52974250

存放说明 Store at Room Temperature. Store under desiccating conditions. The product can be stored for

up to 12 months.

溶解度概述 Soluble in water 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 $\frac{1}{2} \int_{\mathbb{R}^{n}} \left(\frac{1}{2} \int$

temperature for at least 1 hour.

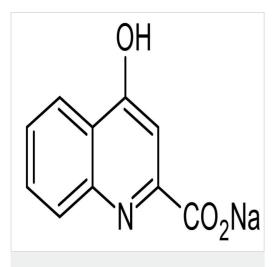
Need more advice on solubility, usage and handling? Please visit our frequently asked

questions (FAQ) page for more details.

1

Synthetic

图片



2D chemical structure image of ab120256, Kynurenic acid sodium salt, Endogenous ionotropic / nicotinic antagonist

Chemical Structure - Kynurenic acid sodium salt, Endogenous ionotropic / nicotinic antagonist (ab120256)

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
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 identify how to use these products effectively. If you require further assistance please contact the scientific support team