abcam

Product datasheet

Kynurenic acid sodium salt, Endogenous ionotropic / nicotinic antagonist ab120256

★★★★★ 1 Abreviews 14 References 画像数 1

製品の概要

製品名 Kynurenic acid sodium salt, Endogenous ionotropic / nicotinic antagonist

製品の詳細 Endogenous ionotropic / nicotinic antagonist; water soluble

生理活性の詳細 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 番号 2439-02-3

構造式 OH

CO₂Na

製品の特性

体系名 4-Hydroxyquinoline-2-carboxylic acid sodium salt

分子量 211.15

分子式 C₁₀H₆NNaO₃

PubChem 登録番号 52974250

保存方法 Store at Room Temperature. Store under desiccating conditions. The product can be stored for

up to 12 months.

溶解性 Soluble in water to 100 mM

使用に関する注意 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.

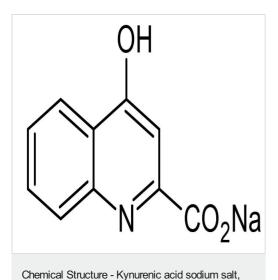
Need more advice on solubility, usage and handling? Please visit our frequently asked

questions (FAQ) page for more details.

1

Synthetic

画像



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

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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