abcam

Product datasheet

Adenosine 3prime,5prime-cyclic monophosphate (cAMP), Second messenger. PKA activator. ab120493

画像数1

製品の概要

製品名 Adenosine 3prime,5prime-cyclic monophosphate (cAMP), Second messenger. PKA activator.

製品の詳細 Second messenger. PKA activator.

生理活性の詳細 Second messenger involved in numerous cellular signalling processes.

CAS 番号 60-92-4

構造式

製品の特性

体系名 Adenosine 3',5'-cyclophosphate

分子量 329.21

分子式 C₁₀H₁₂N₅O₆P

PubChem 登録番号 216878

保存方法 Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12

months.

溶解性 Soluble in water to 10 mM (with warming)

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.

Refer to SDS for further information.

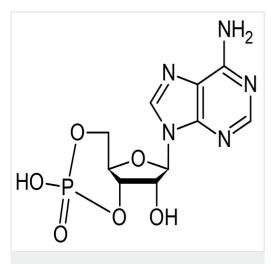
Need more advice on solubility, usage and handling? Please visit our frequently asked

questions (FAQ) page for more details.

SMILES 線形表記 Nc4ncnc3c4ncn3C2O[C@@H]1COP(=O)(O)O[C@H]1[C@H]2O

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画像



Chemical Structure - Adenosine 3prime,5primecyclic monophosphate (cAMP), Second messenger. PKA activator. (ab120493) 2D chemical structure image of ab120493, Adenosine 3prime,5prime-cyclic monophosphate (cAMP), Second messenger. PKA activator.

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
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