

Adenosine 3',5'-cyclic monophosphate Monosodium salt

Cat. No. COEC-119

Lot. No. (See product label)

Introduction

Description Adenosine-3',5'-cyclic monophosphate (cAMP) is an activator of cyclic-AMP-dependent protein kinase A

(PKA). The cAMP/PKA signaling pathway has been shown to inhibit cell proliferation, induce differentiation and lead to apoptosis. Exogneous cAMP plays a role in the spontaneous activity and contraction of the

heart muscle.

Synonyms Adenosine 3',5'-cyclic monophosphate; cAMP; cAMP Monosodium salt; Adenosine 3',5'-cyclic

monophosphate Monosodium salt; cAMP-Na

Product Information

Form Crystalline powder

Molecular

351.19

Weight

Solubility Distilled water or dilute buffer

Storage and Shipping Information

Storage Store at -20° C

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