

Forskolin

Cat. No. CEI-0992

Lot. No. (See product label)

Introduction

Description Forskolin is a cell permeable adenylate cyclase activator which causes an increase in the intracellular

concentration of cAMP. This makes it an important hypotensive and vasodilatory agent. Forskolin also

affects calcium currents and inhibits PKC (Protein Kinase C)-stimulated MAPK and RAF-1.

Synonyms BFIC2, BFIS2, DSPB3, DYT10, EKD1, ICCA, IFITMD1

Product Information

Appearance White to off-white granular powder.

CAS No. 66575-29-9

Molecular C

C22H34O7

Formula

Molecular 410.5

Weight

Purity

> 95%

Targets PKC, MAPK, RAF-1

Storage and Shipping Information

Storage Store at or below -20 centigrade. Stable for at least 1 year when stored as directed. Anhydrous DMSO

stock solutions are stable for at least 3 months. Avoid freeze/thaw cycles.

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