

Sauchinone

Cat. No. CEI-0587

Lot. No. (See product label)

Introduction

Description

Isolated from Saururus chinensis. Displays cytoprotective and antioxidant activities in cultured hepatocytes. Suppresses NF- κ B p65 activity. Neuroprotective. Bone resorption/osteoclastogenesis inhibitor. Reduces ROS formation. Also acts as an AMPK activator.

Synonyms

1-Epimer dihydrocarpanone

Product Information

Appearance

Yellow to orange solid

CAS No.

177931-17-8

Molecular Formula

C₂₀ H₂₀ O₆

Molecular Weight

404.3

Purity

>98% by ⁵¹V-NMR

Targets

NFKB1

Solubility

DMSO or H₂O

Storage and Shipping Information

Storage

-20 centigrade

Shipping Conditions

Gel pack