

Catalog Number: CM14443

产品信息

Catalog Number:
CM14443

CAS号:
9005-32-7

分子式:
 $C_{14}H_{22}O_{13}$

主要靶点:
Histamine
Receptor|Apoptosis|Autophagy

主要通路:
免疫与炎症|G蛋白偶联受体|自噬|
神经科学|凋亡

分子量:
398.317

溶解度:
DMSO:Slightly soluble

Alginic acid

体外活性

Alginic acid induces oxidative stress-mediated hormone secretion disorder, apoptosis and autophagy in mouse granulosa cells and ovaries[2].

描述

Alginic acid is a natural polysaccharide extracted from brown seaweeds with anti-anaphylactic and anti-inflammatory activities. Alginic acid inhibits histamine release and can be used in the food industry.

储存

Powder: -20°C for 3 years | In solvent: -80°C for 1 year