

For Research Use Only

# Coumarin-3-carboxylic acid

Catalog Number: CM01510

## 产品信息

Catalog Number:  
CM01510

CAS号:  
531-81-7

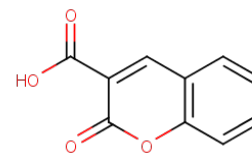
分子式:  
 $C_{10}H_6O_4$

主要靶点:  
VEGFR

主要通路:  
蛋白酪氨酸激酶|血管生成

分子量:  
190.15

溶解度:  
DMSO:199.8 mM



## 描述

The combination of Valproic acid with coumarin-3-carboxylic acid suppresses the proliferation and migration of lung cancer cells via EGFR/VEGFR2/c-Met-Akt-NF- $\kappa$ B signaling pathways; this combination may have a wide therapeutic and/or adjuvant therapeutic application in the treatment of lung cancer.

## 储存

Powder: -20°C for 3 years | In solvent: -80°C for 2 years