

Product Name : Coumarin-3-carboxylic acid

Synonyms : —

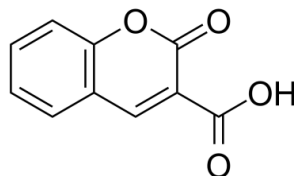
Cat No. : M18749

CAS Number : 531-81-7

Molecular Formula : C₁₀H₆O₄

Formula Weight : 190.15

Chemical Name : —



Description : 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-κB signaling pathways; this combination may have a wide therapeutic and/or adjuvant therapeutic application in the treatment of lung cancer.

Pathway : Others

Target : Other Targets

Receptor : Others

Solubility : —

SMILES : C1=CC=C2C(=C1)C=C(C(=O)O2)C(=O)O

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1.Xin Liu, et al. 2013 Aug; 65(4): 597–608.