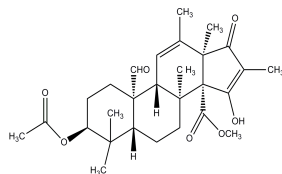


Andrastin A, *Aspergillus fumigatus*

CATALOG #: 2149-250 250 µg
2149-1000 1 mg

STRUCTURE:

MOLECULAR FORMULA: C₂₈H₃₈O₇

MOLECULAR WEIGHT: 486.61

CAS NUMBER: 174232-42-9

APPEARANCE: Off-white Solid

Solubility: DMSO or EtOH

PURITY: ≥95% by HPLC

STORAGE: Store at -20°C. Protect from air and light

DESCRIPTION: A protein farnesyl transferase inhibitor. Displays antitumor properties. Inhibits the efflux of anticancer drugs from multidrug-resistant cancer cells.

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

Betulinic Acid (Cat. No. 1552-25)
Bexarotene (Cat. No. 1575-5, 50)
Capecitabine (Cat. No. 1741-100, 1000)
Carboplatin (Cat. No. 1553-100)
Cisplatin (Cat. No. 1550-100,1000)
Daunorubicin.HCl (1524-10,50,500)
Doxorubicin HCl (Cat. No. 1527-5)
(-)-Epigallocatechin gallate (Cat. No. 1841-50)
Fludarabine Phosphate (Cat. No. 1763-10, 50)
Gemcitabine Hydrochloride (Cat. No. 1759-25, 100)
Genistein (Cat. No. 1533-10)
Nedaplatin (Cat. No. 1576-5)
Nitric Oxide Colorimetric Assay Kit (Cat. No. K263-100)
Nitric Oxide Fluorometric Assay Kit (Cat. No. K252-100)
Oxaliplatin (Cat. No. 1577-25)
Piperlongumine (Cat. No. 1919-10, 50)
Paclitaxel (Cat. No. 1567-25)
Tamoxifen Citrate (Cat. No. 1551-1000)
Vinorelbine Tartrate (Cat. No. 1957-5, 25)

FOR RESEARCH USE ONLY! Not to be used in humans.