

Hello Bio, Inc.
304 Wall St., Princeton, NJ 08540 USA

T. 609-683-7500
F. 609-228-4994

customercare-usa@hellobio.com



DATASHEET

Andrastin A

Product overview

Name	Andrastin A
Cat No	HB3763
Purity	>95%
Description	Protein farnesyltransferase (PFTase) inhibitor

Biological Data

Biological description	Mycotoxin. Protein farnesyltransferase (PFTase) inhibitor. Anti-cancer compound. Directly interacts with P-glycoprotein and inhibits the efflux of antitumor agents in drug resistant cells.
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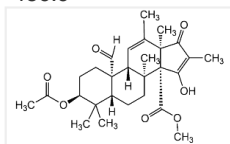
Solubility & Handling

Storage instructions	+4 °C
Important	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

Chemical Data

Molecular Weight
Chemical structure

486.6



CAS Number

174232-42-9

PubChem identifier

0

SMILES

COC(=O)C12C(=O)C(C)C(=O)[C@@]1(C)C(=C[C@H]3C2(C)CCC4C(C)(C)C(CC[C@]34C=O)OC(C)=O)C

InChiKey

SNSSSENJBPCLPM-OXILWVMOSA-N

Appearance

Off-white solid