Creative Enzymes®

Retaspimycin

Cat. No. CEI-1501

Lot. No. (See product label)

Introduction

Description	Retaspimycin is a small-molecule inhibitor of heat shock protein 90 (HSP90).
Synonyms	IPI-504; IPI504; IPI 504,Retaspimycin

Product Information

CAS No.	857402-23-4
Molecular Formula	C31H45N3O8
Chemical Name	[(3R,5S,6R,7S,8E,10S,11S,12Z,14E)-6,20,22-trihydroxy-5,11-dimethoxy-3,7,9,15-tetramethyl-16-oxo-21-(prop-2-enylamino)-17-azabicyclo[16.3.1]docosa-1(22),8,12,14,18,20-hexaen-10-yl] carbamate
Molecular Weight	587.7
Purity	98.00%
Targets	HSP90
Solubility	Soluble in DMSO

Storage and Shipping Information

Storage	Store at -20°C
Shipping Conditions	Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request