

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