

ABT-737

Cat. No. CEI-1199

Lot. No. (See product label)

Introduction

Synonyms ABT 737, ABT737

Product Information

CAS No. 852808-04-9

Molecular Formula C42H45ClN6O5S2

Chemical Name 4-[4-[[2-(4-chlorophenyl)phenyl]methyl]piperazin-1-yl]-N-[4-[[[(2R)-4-(dimethylamino)-1-phenylsulfanylbutan-2-yl]amino]-3-nitrophenyl]sulfonyl]benzamide

Molecular Weight 813.43

Purity 0.9577

Targets Bcl-xL; Bcl-2; Bcl-w

IC50 78.7 nM (EC50); 30.3 nM (EC50); 197.8 nM (EC50)

Solubility Soluble in DMSO > 10 mM

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