Creative Enzymes®

Amprenavir (agenerase)

Cat. No. CEI-1211

Lot. No. (See product label)

Introduction

Description	Amprenavir is an inhibitor of HIV protease with IC50 of 14.6 ng/mL in wild-type HIV isolates.

Product Information

CAS No.	161814-49-9
Molecular Formula	C25H35N3O6S
Chemical Name	[(3S)-oxolan-3-yl] N-[(2S,3R)-4-[(4-aminophenyl)sulfonyl-(2-methylpropyl)amino]-3-hydroxy-1-phenylbutan-2-yl]carbamate
Molecular Weight	505.63
Purity	96.84%
Targets	HIV-1 protease
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