Creative Enzymes®

Rilpivirine

Cat. No. CEI-1505

Lot. No. (See product label)

Introduction

Description	Rilpivirine is a non-nucleoside inhibitor of reverse transcriptase with EC50 values of 0.1 nM to 2 nM for wild-type and mutant HIV-1.
Synonyms	R 278474; TMC 278; R-278474; R278474; TMC278; TMC-278

Product Information

CAS No.	500287-72-9
Molecular Formula	C22H18N6
Chemical Name	4-[[4-[4-[(E)-2-cyanoethenyl]-2,6-dimethylanilino]pyrimidin-2-yl]amino]benzonitrile
Molecular Weight	366.42
Purity	99.47%
Targets	reverse transcriptase
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