Creative Enzymes®

TMC353121

Cat. No. CEI-1556

Lot. No. (See product label)

Introduction

Description	TMC353121 is a potent inhibitor of respiratory syncytial virus (RSV) fusion with pEC50 value of 9.9.
Synonyms	TMC 353121; TMC-353121

Product Information

CAS No.	857066-90-1
Molecular Formula	C32H42N6O3
Chemical Name	2-[[6-[[2-(3-hydroxypropyl)-5-methylanilino]methyl]-2-(3-morpholin-4-ylpropylamino)benzimidazol-1-yl]methyl]-6-methylpyridin-3-ol
Molecular Weight	558.71
Purity	98.00%
Targets	RSV
IC50	9.9 (pEC50)
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