Creative Enzymes®

SL-327

Cat. No. CEI-1529

Lot. No. (See product label)

Introduction

Description	SL-327 is a selective inhibitor of MEK1 and MEK2 with IC50 value of 0.18 and 0.22 μM, respectively.

Product Information

CAS No.	305350-87-2
Molecular Formula	C16H12F3N3S
Chemical Name	(Z)-3-amino-3-(4-aminophenyl)sulfanyl-2-[2-(trifluoromethyl)phenyl]prop-2-enenitrile
Molecular Weight	335.35
Purity	98.00%
Targets	MEK1/2
IC50	0.18 μM; 0.22 μM
Solubility	Limited solubility

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