Creative Enzymes®

Tipifarnib (Zarnestra)

Cat. No. CEI-0226

Lot. No. (See product label)

Introduction

Description	Tipifarnib (Zarnestra) can inhibit farnesyltransferase with IC50 of 0.6 nM.
Synonyms	R115777

Product Information

CAS No.	192185-72-1
Molecular Formula	C27H22Cl2N4O
Chemical Name	(R)-6-(amino(4-chlorophenyl)(1-methyl-1H-imidazol-5-yl)methyl)-4-(3-chlorophenyl)-1-methylquinolin-2(1H)-one
Molecular Weight	489.4
Purity	>99%
Targets	farnesyltransferase
Solubility	DMSO 14 mg/mL Water

Storage and Shipping Information

Storage	2 years at -20centigrade Powder