Creative Enzymes®

A-443654

Cat. No. CEI-1194

Lot. No. (See product label)

Introduction

Description	A-443654 is a potent and selective inhibitor of Akt1 with Ki value of 160 pM.
Synonyms	A 443654; A443654

Product Information

CAS No.	552325-16-3
Molecular Formula	C24H23N5O
Chemical Name	(2S)-1-(1H-indol-3-yl)-3-[5-(3-methyl-2H-indazol-5-yl)pyridin-3-yl]oxypropan-2-amine
Molecular Weight	397.48
Purity	98.00%
Targets	Akt
IC50	160 pM (Ki)
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