Creative Enzymes®

BMS-345541

Cat. No. CEI-1250

Lot. No. (See product label)

Introduction

Description	BMS-345541 is a highly selective inhibitor of IKK-1 and IKK-2 with IC50 values of 4 μM and 0.3 μM, respectively.
Synonyms	BMS-345541 hydrochloride; BMS 345541 hydrochloride

Product Information

CAS No.	547757-23-3
Molecular Formula	C14H18ClN5
Chemical Name	N-(1,8-dimethylimidazo[1,2-a]quinoxalin-4-yl)ethane-1,2-diamine; hydrochloride
Molecular Weight	291.78
Purity	98.00%
Targets	IKK
IC50	4 μM; 0.3 μM
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