Creative Enzymes®

MK591

Cat. No. CEI-1431

Lot. No. (See product label)

Introduction

Description	MK591(Quiflapon sodium) is selective and specific inhibitor of 5-Lipoxygenase-activating protein (FLAP).
Synonyms	Quiflapon sodium; MK-591; MK 591

Product Information

CAS No.	147030-01-1
Molecular Formula	C34H34ClN2NaO3S
Chemical Name	sodium; 3-[3-tert-butylsulfanyl-1-[(4-chlorophenyl)methyl]-5-(quinolin-2-ylmethoxy)indol-2-yl]-2,2-dimethylpropanoate
Molecular Weight	609.15
Purity	98.00%
Targets	FLAP
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