Creative Enzymes®

SCH 527123

Cat. No. CEI-1523

Lot. No. (See product label)

Introduction

Description	SCH-527123 is a potent antagonist of both CXCR1 and CXCR2 with IC50 values of 42 nM and 3 nM, respectively.
Synonyms	SCH-527123; SCH527123

Product Information

CAS No.	473727-83-2
Molecular Formula	C21H23N3O5
Chemical Name	2-hydroxy-N,N-dimethyl-3-[[2-[[(1R)-1-(5-methylfuran-2-yl)propyl]amino]-3,4-dioxocyclobuten-1-yl]amino]benzamide
Molecular Weight	397.42
Purity	98.31%
Targets	CXCR1/CXCR2 receptor
IC50	42 nM; 3 nM
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