

SANT-2

Cat. No. CEI-0522

Lot. No. (See product label)

Introduction

Description

Cell-permeable. A potent antagonist of Hedgehog (Hh) signaling pathway. Antagonizes smoothened receptor activity (KD = 12 nM) and inhibits SAG activity. SANT-2 should be a useful tool to study the Hh signaling pathway.

Product Information

Appearance	White solid
CAS No.	329196-48-7
Molecular Formula	C 26 H 26 ClN 3 O 4
Chemical Name	N-[3-(1H-Benzimidazol-2-yl)-4-chlorophenyl]-3,4,5-triethoxybenzamide
Molecular Weight	474.94
Purity	>98% by TLC
Targets	Hh
Solubility	DMSO

Storage and Shipping Information

Storage	-20 centigrade
Shipping Conditions	Gel pack