

## 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<sub>26</sub> H<sub>26</sub> ClN<sub>3</sub> O<sub>4</sub>

**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