

## 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