

## CCG-50014

Cat. No. EXTZ-180

Lot. No. (See product label)

## Introduction

**Description** Regulators of G-protein signaling (RGS) proteins are potent negative modulators of

signal transduction through G-protein-coupled receptors. CCG-50014 is the most potent small molecule RGS inhibitor to date, with broad application prospects in both therapeutic and research fields. Researches show that CCG-50014 fully inhibits several RGS proteins, including RGS8, RGS16, and RGS19, and is highly

potent at inhibiting RGS4. However, it did not have activity on RGS7.

## **Product Information**

**Form** powder

*CAS No.* 883050-24-6

Molecular Formula C16H13FN2O2S

Molecular Weight 316.35

**Purity** 97.67%

## Storage and Shipping Information

*Storage* - 20°C

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