



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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# Rimonabant

CB1 antagonist  
Catalog No. SIH-528



Discovery through partnership | Excellence through quality

## Overview

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### Product Name

Rimonabant

### Description

CB1 antagonist

### Purity

>98% (TLC); NMR (Conforms)

### CAS No.

158681-13-1

### Molecular Formula

C<sub>17</sub>H<sub>14</sub>Cl<sub>2</sub>N<sub>2</sub>O

### Molecular Weight

463.8

## Properties

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### Storage Temperature

-20°C

### Shipping Temperature

Shipped Ambient

### Product Type

Inhibitor

### Solubility

Soluble in DMSO (50 mg/ml)

### Source

Synthetic

### Appearance

White powder

### SMILES

Cc1c(n(nc1C(=O)NN2CCCCC2)c3ccc(cc3Cl)Cl)c4ccc(cc4)Cl

### InChI

InChI=1S/C22H21Cl3N4O/c1-14-20(22(30)27-28-11-3-2-4-12-28)26-29(19-10-9-17(24)13-18(19)25)21(14)15-5-7-16(23)8-6-15/h5-10,13H,

2-4,11-12H2,1H3,(H,27,30)

### InChIKey

REOYOKXLUFHOBV-UHFFFAOYSA-N

### Safety Phrases

#### Classification

D1B Toxic Material Causing Immediate and Serious Toxic Effects - Toxic by ingestion  
D2B Toxic Material Causing Other Toxic Effects - Moderate eye irritant

#### Hazard statement(s):

H301 Toxic if swallowed.  
H319 Causes serious eye irritation.

#### Precautionary statement(s):

P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician.  
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

### Cite This Product

Rimonabant (StressMarq Biosciences Inc., Victoria BC CANADA, Catalog # SIH-528)

## Biological Description

### Alternative Names

5-(4-Chlorophenyl)-1-(2,4-dichlorophenyl)-4-methyl-N-1-piperidinyl-1H-pyrazole-3-carboxamide hydrochloride, SR-141716, SR-141716A, SR141716, SR141716A

### Research Areas

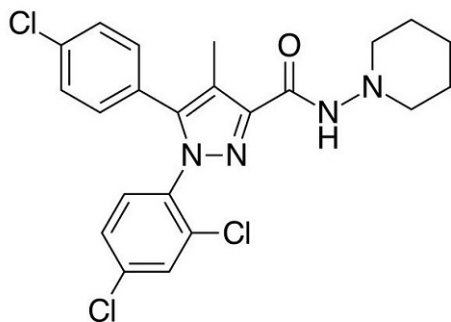
Cell Signaling, Neuroscience, Neurotransmitter Receptors

### PubChem ID

104849

## Product Images

Chemical structure of Rimonabant (SIH-528), a CB1 antagonist. CAS #: 158681-13-1. Molecular Formula: C<sub>22</sub>H<sub>21</sub>Cl<sub>3</sub>N<sub>4</sub>O. Molecular Weight: 463.8 g/mol.



## Product Citations (0)

Currently there are no citations for this product.

## Reviews

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There are no reviews yet.