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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Z-Asp-CH2-DCB

Caspase inhibitor
Catalog No. SIH-206



Discovery through partnership | Excellence through quality

Overview

Product Name

Z-Asp-CH2-DCB

Description

Caspase inhibitor

Purity

>99%

CAS No.

153088-73-4

Molecular Formula

C11H11ClINO1

Molecular Weight

454.3

Properties

Storage Temperature

-20°C

Shipping Temperature

Shipped Ambient

Product Type

Inhibitor

Solubility

Soluble in methanol (50 mg/ml) or DMSO

Source

Synthetic

Appearance

White to off-white Solid

SMILES

C1=CC=C(C=C1)COC(=O)N[C@@H](CC(=O)O)C(=O)COC(=O)C2=C(C=CC=C2Cl)Cl

InChI

InChI=1S/C20H17Cl2NO7/c21-13-7-4-8-14(22)18(13)19(27)29-11-16(24)15(9-17(25)26)23-20(28)30-10-12-5-2-1-3-6-12/h1-8,15H,9-11H2,(

H,23,28)(H,25,26)/t15-/m0/s1

InChIKey

FKJMFCOMZYPWCO-HNNXBMFYSA-N

Safety Phrases

Classification: Harmful. May be harmful if inhaled, swallowed or absorbed through skin.

Safety Phrases:

S22 - Do not breathe dust

S24/25 - Avoid contact with skin and eyes

S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection

Cite This Product

Z-Asp-CH2-DCB (StressMarq Biosciences Inc., Victoria BC CANADA, Catalog # SIH-206)

Biological Description

Alternative Names

(3S)-3-[[[(Benzyloxy)carbonyl]amino]-5-[(2,6-dichlorobenzoyl)oxy]-4-oxopentanoic acid

Research Areas

Cancer, Apoptosis

PubChem ID

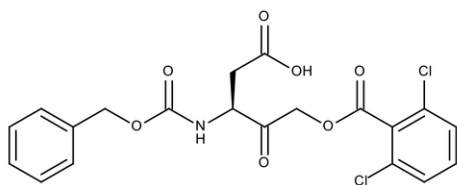
9911778

Scientific Background

Irreversible, cell permeable broad-spectrum caspase inhibitor. Inhibits hypoxia-induced apoptosis in neuroblastoma cells.

Product Images

Chemical structure of Z-Asp-CH2-DCB (SIH-206), a Caspase inhibitor. CAS #: 153088-73-4. Molecular Formula: C₂₀H₁₇Cl₂NO₇. Molecular Weight: 454.3 g/mol.



Product Citations (0)

Currently there are no citations for this product.

Reviews

There are no reviews yet.