



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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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Product Information

Description

Z-DEVD-FMK is a cell-permeable, irreversible inhibitor of Caspase-3/CPP32. It is also an irreversible inhibitor of Caspase-6, Caspase-7, caspase-8, and Caspase-10.

Target:

Apoptosis

Pathway:

Caspase

Chemical Name:

methyl (4S)-5-[[[(2S)-1-[[[(3S)-5-fluoro-1-methoxy-1,4-dioxopentan-3-yl]amino]-3-methyl-1-oxobutan-2-yl]amino]-4-[[[(2S)-4-methoxy-4-oxo-2-(phenylmethoxycarbonylamino)butanoyl]amino]-5-oxopentanoate

Molecular Formula:

C₃₀H₄₁N₄O₁₂F

Supplied As:

Solid

Solubility:

insoluble in H₂O; insoluble in EtOH; ≥60 mg/mL in DMSO. For obtaining a higher solubility, please warm the tube at 37°C and shake it in the ultrasonic bath for a while.

Stability:

At least 6 months at -20°C. Avoid freeze/thaw cycles.

Storage:

-20°C

MW:

668.66 Da

Cas No.

210344-95-9

Purity:

≥98%

Chemical Structure

