



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

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Ac-DMQD-CHO

Chemical Properties

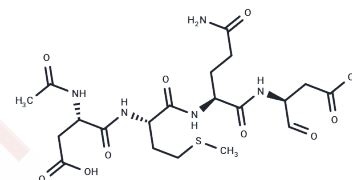
CAS No. : 259199-63-8

Formula: C₂₀H₃₁N₅O₁₀S

Molecular Weight: 533.55

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Ac-DMQD-CHO, a selective inhibitor of caspase 3 with an IC ₅₀ of 39 nM, reduces apoptosis and demonstrates neuroprotective efficacy [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8742 mL	9.3712 mL	18.7424 mL
5 mM	0.3748 mL	1.8742 mL	3.7485 mL
10 mM	0.1874 mL	0.9371 mL	1.8742 mL
50 mM	0.0375 mL	0.1874 mL	0.3748 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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