



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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L-GO-203 TFA

Cat. No.:	HY-P1925B	
Molecular Formula:	C89H171F3N52O21S2	
Molecular Weight:	2426.77	
Target:	Others	RRRRRRRRRCQCRRKN (TFA salt)
Pathway:	Others	
Storage:	Sealed storage, away from moisture	
	Powder	-80°C 2 years
		-20°C 1 year
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)	

SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (41.21 mM; Need ultrasonic)

Concentration	Mass			
	1 mg	5 mg	10 mg	
1 mM	0.4121 mL	2.0604 mL	4.1207 mL	
5 mM	0.0824 mL	0.4121 mL	0.8241 mL	
10 mM	0.0412 mL	0.2060 mL	0.4121 mL	

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

L-GO-203 TFA is a potent MUC1-C oncoprotein inhibitor. L-GO-203 TFA is an anti-cancer peptide for targeting intracellular proteins^[1].

IC₅₀ & Target

Target: MUC1-C^[1]

REFERENCES

[1]. Hasegawa M, et, al. Intracellular Targeting of the Oncogenic MUC1-C Protein with a Novel GO-203 Nanoparticle Formulation. Clin Cancer Res. 2015 May 15;21(10):2338-47.

Caution: Product has not been fully validated for medical applications. For research use only.

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