



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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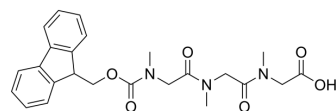
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Fmoc-Sar-Sar-Sar-OH

Cat. No.:	HY-164166
CAS No.:	2749824-37-9
Molecular Formula:	C ₂₄ H ₂₇ N ₃ O ₆
Molecular Weight:	453.49
Target:	Biochemical Assay Reagents
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 : 125 mg/mL (275.64 mM; Need ultrasonic)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	2.2051 mL	11.0256 mL	22.0512 mL
	5 mM	0.4410 mL	2.2051 mL	4.4102 mL
	10 mM	0.2205 mL	1.1026 mL	2.2051 mL

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

BIOLOGICAL ACTIVITY

Description

Fmoc-Sar-Sar-Sar-OH is a small molecule polypeptide composed of four sarcosine residues, in which the N-terminus of the peptide chain is protected by Fmoc. Fmoc-Sar-Sar-Sar-OH can be used for peptide synthesis or synthesis of drug-peptide ligand conjugates^[1].

REFERENCES

[1]. Xiong Y, et al., Neuropeptide y1 receptor (npy1r) targeted therapeutics and uses thereof. WO2024112612.

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

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