



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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A β 1-14- ϵ K-HBsAg3 Th

Cat. No.:	HY-P5332
Molecular Formula:	C ₁₇₅ H ₂₈₇ N ₄₉ O ₅₁
Molecular Weight:	3893.45
Sequence:	Asp-Ala-Glu-Phe-Arg-His-Asp-Ser-Gly-Tyr-Glu-Val-His-His-[ϵ Lys]-Lys-Lys-Lys-Ile-Ile-Thr-Ile-Thr-Arg-Ile-Ile-Thr-Ile-Ile-Thr-Thr-Ile-Asp DAEFRHDSGYEVHH-[ϵ Lys]-KKK-IITIRIITITID
Sequence Shortening:	DAEFRHDSGYEVHH-[ϵ Lys]-KKK-IITIRIITITID
Target:	Others
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

H₂O : \geq 100 mg/mL (25.68 mM)
* " \geq " means soluble, but saturation unknown.

	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	0.2568 mL	1.2842 mL	2.5684 mL
	5 mM	0.0514 mL	0.2568 mL	0.5137 mL
	10 mM	0.0257 mL	0.1284 mL	0.2568 mL

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

BIOLOGICAL ACTIVITY

Description

A β 1-14- ϵ K-HBsAg3 Th (UB311 immunogen II) is a biological active peptide. (one of UB-311's A β 1-14-targeting peptides (B-cell epitope))

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

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