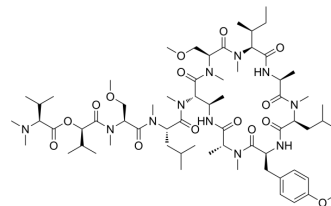


Sec61-IN-4

Cat. No.:	HY-156349
Molecular Formula:	C ₆₅ H ₁₁₁ N ₁₁ O ₁₅
Molecular Weight:	1286.64
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Sec61-IN-4 (Compound 16b) is a Sec61 inhibitor (IC ₅₀ : 0.04 nM in U87-MG cells) ^[1] .
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REFERENCES

[1]. Suzuki R, et al. Design of Synthetic Surrogates for the Macrolactone Linker Motif in Coibamide A. ACS Med Chem Lett. 2023 Sep 19;14(10):1344-1350.

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

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