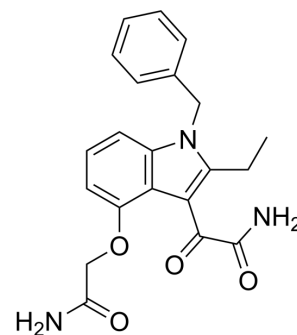


hnps-PLA-IN-1

Cat. No.:	HY-109573
CAS No.:	185298-58-2
Molecular Formula:	C ₂₁ H ₂₁ N ₃ O ₄
Molecular Weight:	379.41
Target:	Phospholipase
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	hnps-PLA-IN-1 (compound 5aa), a indole-3-acetamide, is a hnps-PLA2 inhibitor (IC ₅₀ =0.124 μM) ^[1] .
IC ₅₀ & Target	IC ₅₀ : 0.124 μM (hnps-PLA2) ^[1]

REFERENCES

[1]. Draheim SE, et al. Indole inhibitors of human nonpancreatic secretory phospholipase A2. 3. Indole-3-glyoxamides. J Med Chem. 1996 Dec 20;39(26):5159-75.

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

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