

FAP-IN-1

Cat. No.:	HY-149860
CAS No.:	2956858-96-9
Molecular Formula:	C ₆₅ H ₈₈ F ₂ N ₁₂ O ₁₈
Molecular Weight:	1363.46
Target:	FAP
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	FAP-IN-1 is a fibroblast activation protein (FAP) inhibitor with an IC ₅₀ value of 3.3 nM. FAP-IN-1 can be used for the research of cancer ^[1] .
IC ₅₀ & Target	IC ₅₀ : 3.3 nM (FAP) ^[1] .

REFERENCES

[1]. Wang Y, et al. High Affinity and FAP-Targeted Radiotracers: A Potential Design Strategy to Improve the Pharmacokinetics and Tumor Uptake for FAP Inhibitors. J Med Chem. 2023 Jul 13;66(13):8614-8627.

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

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