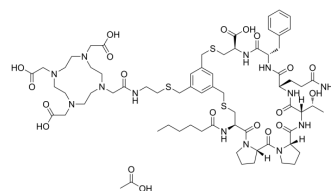


FAP-2286 acetate

Cat. No.:	HY-147057A
Molecular Formula:	C ₆₉ H ₁₀₃ N ₁₃ O ₂₀ S ₃
Molecular Weight:	1530.83
Target:	FAP
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	FAP-2286 acetate is the conjugate of a fibroblast activation protein (FAP)-binding peptide. FAP-2286 acetate can be labeled with radionuclides for diagnostic applications. FAP-2286 acetate has antitumor activity ^[1] .
IC ₅₀ & Target	FAP ^[1]

REFERENCES

[1]. Baum RP, et al. Feasibility, Biodistribution, and Preliminary Dosimetry in Peptide-Targeted Radionuclide Therapy of Diverse Adenocarcinomas Using ¹⁷⁷Lu-FAP-2286: First-in-Humans Results. J Nucl Med. 2022 Mar;63(3):415-423.

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

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