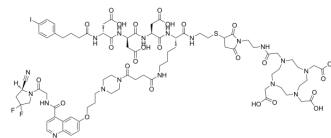


FSDD3I

Cat. No.:	HY-146182
Molecular Formula:	C ₈₀ H ₁₀₇ F ₂ IN ₁₈ O ₂₅ S
Molecular Weight:	1917.78
Target:	FAP
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

FSDD3I is an albumin-binding fibroblast activation protein (FAP) ligand. FSDD3I can be labeled with ⁶⁸Ga and ¹⁷⁷Lu for single photon emission computed tomography (SPECT) imaging^[1].

REFERENCES

[1]. Meng L, et, al. Rational Design and Pharmacomodulation of Protein-Binding Theranostic Radioligands for Targeting the Fibroblast Activation Protein. *J Med Chem.* 2022 Jun 23;65(12):8245-8257.

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

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