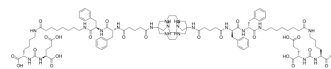


Abefolastat tesaroxetan

Cat. No.:	HY-156594
CAS No.:	2254661-83-9
Molecular Formula:	C ₁₀₀ H ₁₅₀ N ₂₀ O ₂₄
Molecular Weight:	2016.38
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Abefolastat tesaroxetan (SarbisPSMA) is a bivalent sarcophagine conjugate. Abefolastat tesaroxetan (SarbisPSMA) can be readily radiolabeled with positron-emitting copper-64 at room temperature and outperforms the monomeric agent with respect to tumor uptake and retention. Abefolastat tesaroxetan (SarbisPSMA) can be used for prostate cancer research^[1].

REFERENCES

[1]. Zia NA, et al. A Bivalent Inhibitor of Prostate Specific Membrane Antigen Radiolabeled with Copper-64 with High Tumor Uptake and Retention. *Angew Chem Int Ed Engl.* 2019 Oct 14;58(42):14991-14994.

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

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