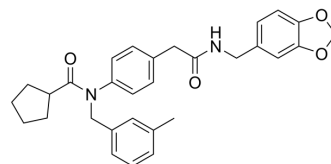


## V023-9340

Cat. No.:	HY-163071
CAS No.:	1048304-96-6
Molecular Formula:	C <sub>30</sub> H <sub>32</sub> N <sub>2</sub> O <sub>4</sub>
Molecular Weight:	484.59
Target:	FXR
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

V023-9340 is a potent FXR inhibitor with IC<sub>50</sub> of 4.27 μM that can be used in NASH (nonalcoholic steatohepatitis) research<sup>[1]</sup>.

## REFERENCES

[1]. Cong Chen, et al. Discovery of 4-aminophenylacetamide derivatives as intestine-specific farnesoid X receptor antagonists for the potential treatment of nonalcoholic steatohepatitis. *Eur J Med Chem.* 2023 Nov 27;264:115992.

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

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