

# **Product** Data Sheet

## **GAC0001E5**

 Cat. No.:
 HY-160039 

 CAS No.:
 927969-67-3 

 Molecular Formula:
  $C_{17}H_{12}F_3N_3O$  

 Molecular Weight:
 331.29 

Target: LXR

Pathway: Metabolic Enzyme/Protease; Vitamin D Related/Nuclear Receptor

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

# F H H H

## **BIOLOGICAL ACTIVITY**

**Description** GAC0001E5 is an LXR inverse agonist. GAC0001E5 has antiproliferative activity and can be used in cancer research<sup>[1]</sup>.

### **REFERENCES**

[1]. Karaboga H, et al. Screening of Focused Compound Library Targeting Liver X Receptors in Pancreatic Cancer Identified Ligands with Inverse Agonist and Degrader Activity. ACS Chem Biol. 2020 Nov 20;15(11):2916-2928.

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

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Inhibitors