

Product Datasheet

ACT-1016-0707

Catalog No. **BP-01449** · CAS **2569467-78-1** · Form **free base** · Physical state **other** · Color **white to off-white** · Version **1.0** · Revision **2026-09-04**

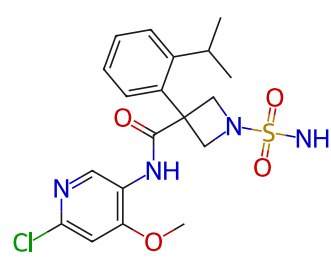
FOR RESEARCH USE ONLY. NOT FOR HUMAN OR VETERINARY USE.

Target LPL Receptor	Research area Inflammation/Immunology
-------------------------------	---

Molecular formula **C₁₉H₂₃ClN₄O₄S**

Molecular weight **438.9280**

STRUCTURE



DESCRIPTION

ACT-1016-0707 (Compound 49) is an orally active and selective LPA1 receptor antagonist. ACT-1016-0707 can be used for the research of fibrotic diseases .

SOLUBILITY

soluble in DMSO

REFERENCES

[1]. Lescop C, et al. Discovery of the Novel, Orally Active, and Selective LPA1 Receptor Antagonist ACT-1016-0707 as a Preclinical Candidate for the Treatment of Fibrotic Diseases. J Med Chem. 2024 Feb 22;67(4):2397-2424.

Tel: +86 20 31130026 · Fax: +86 20 36822386 · tech@biochemprobe.com · www.biochemprobe.com

BiochemProbe is the catalog brand of Guangzhou Yuyuan Biotech Co., Ltd. · For research use only.

Lot CoA and SDS are separate documents.