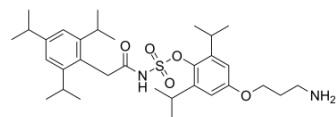


## ACAT-IN-4

Cat. No.:	HY-139021
CAS No.:	454203-56-6
Molecular Formula:	C <sub>32</sub> H <sub>50</sub> N <sub>2</sub> O <sub>5</sub> S
Molecular Weight:	574.81
Target:	Acyltransferase
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

ACAT-IN-4 is an acyl-Coenzyme A:cholesterol acyltransferase (ACAT) inhibitor. ACAT-IN-4 inhibits NF-κB mediated transcription<sup>[1]</sup>.

## REFERENCES

[1]. Joseph Anthony Cornicelli, et al. Sulfonylaminocarbonyl derivatives for the treatment of nuclear factor-kappa B mediated diseases and disorders. EP1236468A1.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA