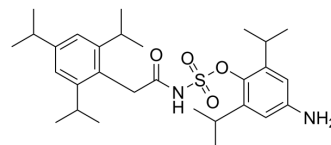


## ACAT-IN-2

Cat. No.:	HY-139019
CAS No.:	199984-55-9
Molecular Formula:	C <sub>29</sub> H <sub>44</sub> N <sub>2</sub> O <sub>4</sub> S
Molecular Weight:	516.74
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-2 is an acyl-Coenzyme A:cholesterol acyltransferase (ACAT) inhibitor extracted from patent EP1236468A1, example 187. ACAT-IN-2 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.**

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