

Product Data Sheet

ACAT-IN-5

 Cat. No.:
 HY-139022

 CAS No.:
 199983-93-2

 Molecular Formula:
 C₃₂H₄₉N₃O₅S

Molecular Weight: 587.81

Target: Acyltransferase

Pathway: Metabolic Enzyme/Protease

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

Analysis.

N S O H

BIOLOGICAL ACTIVITY

Description

ACAT-IN-5 (example 19) is an acyl-Coenzyme A:cholesterol acyltransferase (ACAT) inhibitor. ACAT-IN-5 inhibits NF-κB mediated transcription^[1].

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.

Inhibitors