

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

ACAT-IN-9

 Cat. No.:
 HY-139026

 CAS No.:
 199984-40-2

 Molecular Formula:
 C₃₃H₅₁N₃O₅S

Molecular Weight: 601.84

Target: Acyltransferase

Pathway: Metabolic Enzyme/Protease

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

Analysis.

H S O NH

BIOLOGICAL ACTIVITY

Description

ACAT-IN-9 is an acyl-Coenzyme A:cholesterol acyltransferase (ACAT) inhibitor extracted from patent EP1236468A1, example 207. ACAT-IN-9 inhibits NF- κ B 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.

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