

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

ACAT-IN-7

Cat. No.: HY-139024 CAS No.: 199984-38-8 Molecular Formula: $C_{32}H_{49}N_3O_5S$

Molecular Weight: 587.81

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-7 is an acyl-Coenzyme A:cholesterol acyltransferase (ACAT) inhibitor. ACAT-IN-7 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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