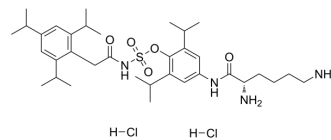


## ACAT-IN-10 dihydrochloride

Cat. No.:	HY-139027A
CAS No.:	199983-77-2
Molecular Formula:	C <sub>35</sub> H <sub>58</sub> Cl <sub>2</sub> N <sub>4</sub> O <sub>5</sub> S
Molecular Weight:	717.83
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-10 dihydrochloride is an acyl-Coenzyme A:cholesterol acyltransferase (ACAT) inhibitor extracted from patent EP1236468A1, example 197. ACAT-IN-10 dihydrochloride weakly 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