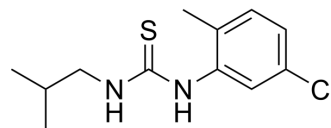


HDL376

Cat. No.:	HY-119770
CAS No.:	147751-31-3
Molecular Formula:	C ₁₂ H ₁₇ ClN ₂ S
Molecular Weight:	257
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

HDL376 is a scavenger receptor class B type I (SR-BI) inhibitor. HDL376 directly inhibits SR-BI-mediated lipid transport in cells and in liposomes reconstituted with purified SR-BI (IC₅₀ = 0.22 μM). HDL376 can be used for the research of atherosclerotic coronary artery disease^[1].

REFERENCES

[1]. Nieland TJ, et al. Influence of HDL-cholesterol-elevating drugs on the in vitro activity of the HDL receptor SR-BI. J Lipid Res. 2007 Aug;48(8):1832-45.

Caution: Product has not been fully validated for medical applications. For research use only.

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