

Y-9738

Catalog No: tcsc0018409



Available Sizes

Size: 1mg

Size: 5mg

Size: 10mg



Specifications

CAS No:

59399-41-6

Formula:

$C_{15}H_{16}ClNO_4$

Pathway:

Others

Target:

Others

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Observed Molecular Weight:

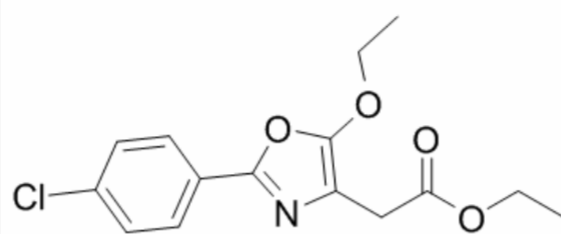
309.74

Product Description

Y-9738 is a hypolipidemic agent.

In Vivo: Y-9738 is a hypolipidemic agent. At 100 mg/kg Y-9738 lowers the cholesterol level by 36% and clearly diminishes the

intensity of the β -lipoprotein band with a tendency for the α -lipoprotein band to be intensified. Y-9738 causes a dose-dependent decrease in serum cholesterol, triglyceride and heparin-precipitable β -lipoprotein cholesterol. Furthermore, Y-9738 reduces the intensity of the β -lipoprotein band shown by electrophoresis, and increases that of the α -lipoprotein band^[1].



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!