



Y-9738

Catalog No: tcsc0018409

Available Si	zes		
Size: 1mg			
Size: 5mg			
Size: 10mg			
Specificatio	ns		
CAS No: 59399-41-6			
Formula: C ₁₅ H ₁₆ CINO ₄			
Pathway: Others			
Target: Others			
Purity / Grade: >98%			
Solubility: 10 mM in DMSO			
Observed Molecular	· Weight:		

Product Description

309.74

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].

$$CI \longrightarrow N$$

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