

Clozic Catalog No: tcsc0018130

Available Sizes

Size: 1mg

Size: 5mg

Size: 10mg

Specifications

CAS No:

22494-47-9

Formula:

 $\mathsf{C}_{17}\mathsf{H}_{17}\mathsf{CIO}_3$

Pathway:

Others

Target:

Others

Purity / Grade:

Solubility: 10 mM in DMSO

Alternative Names:

ICI 55897;Clobuzarit

Observed Molecular Weight:

304.77

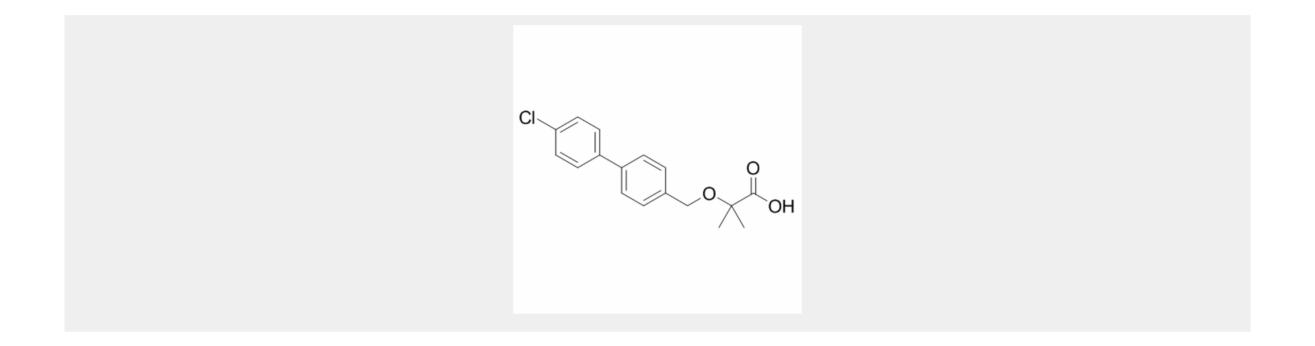
Product Description

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Clozic is a potential anti-arthritic agent.

In Vitro: Clozic is a potential anti-arthritic agent. Concentrations of Clozic greater than 50 μ M cause a dose-dependent decrease in the amount of matrix protein synthesized by RHMC cell cultures. Inhibition of RHMC cell culture growth by Clozic occurs in a dose-dependent manner. The anti-proliferative effect of Clozic on RHMC cell growth is reversible. Lactate dehydrogenase (LDH) levels in media taken from RHMC cell cultures exposed to 500 μ M Clozic for 3 days do not significantly differ from LDH levels in control cell culture media^[1].



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