

LP117

Catalog No: tcsc0035383



Available Sizes

Size: 5mg

Size: 10mg

Size: 25mg



Specifications

CAS No:

1056468-55-3

Formula:

$C_{21}H_{23}ClN_4O_2S$

Pathway:

Metabolic Enzyme/Protease

Target:

5-Lipoxygenase

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

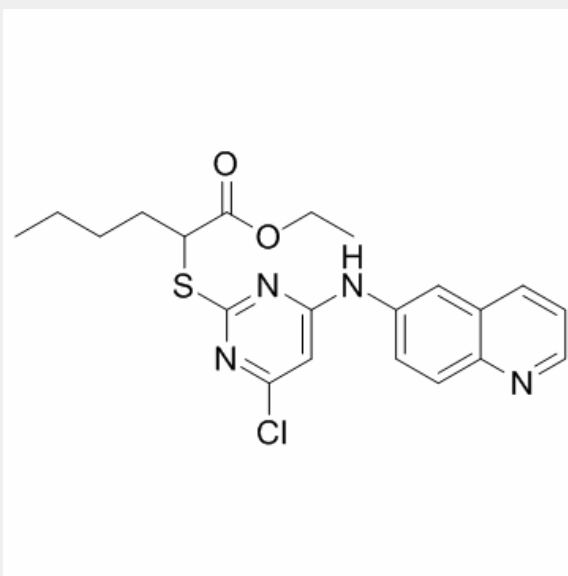
Observed Molecular Weight:

430.95

Product Description

LP117 is a novel and potent inhibitor of **5-Lipoxygenase (5-LO)** product synthesis with an **IC₅₀** of 1.1 μM.

IC50 & Target: IC50: 5-LO (1.1 μM)



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