Data Sheet (Cat.No.TN3511)



Bi-linderone

Chemical Properties

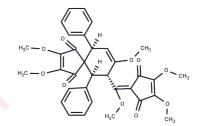
CAS No.: 1227375-09-8

Formula: C34H32O10

Molecular Weight: 600.62

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Bi-linderone shows significant activity against glucosamine-induced insulin resistance in HepG2 cells at a concentration of 1 microg/mL.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6649 mL	8.3247 m	16.6495 mL
5 mM	0.333 mL	1.6649 mL	3.3299 mL
10 mM	0.1665 mL	0.8325 mL	1.6649 mL
50 mM	0.0333 mL	0.1665 mL	0.333 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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