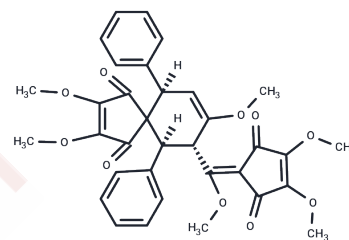


Bi-linderone

Chemical Properties

CAS No. :	1227375-09-8
Formula:	C ₃₄ H ₃₂ O ₁₀
Molecular Weight:	600.62
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



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 mL	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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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