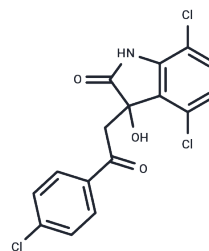


NSC635437

Chemical Properties

CAS No. : 667914-33-2
Formula: C₁₆H₁₀Cl₃NO₃
Molecular Weight: 370.62
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	NSC635437 acts as an inhibitor of the EWS-FLI1 oncoprotein in Ewing's sarcoma.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6982 mL	13.4909 mL	26.9818 mL
5 mM	0.5396 mL	2.6982 mL	5.3964 mL
10 mM	0.2698 mL	1.3491 mL	2.6982 mL
50 mM	0.054 mL	0.2698 mL	0.5396 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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