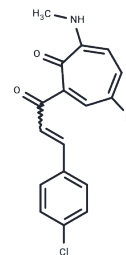


LC28

Chemical Properties

CAS No. : 723746-47-2
 Formula: C₁₇H₁₃BrClNO₂
 Molecular Weight: 378.65
 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	LC28 is a novel inhibitor of STAT3 signaling, suppressing survival of cisplatin-resistant ovarian cancer cells.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.641 mL	13.2048 mL	26.4096 mL
5 mM	0.5282 mL	2.641 mL	5.2819 mL
10 mM	0.2641 mL	1.3205 mL	2.641 mL
50 mM	0.0528 mL	0.2641 mL	0.5282 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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