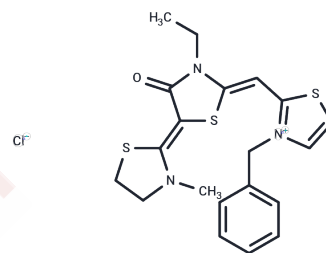


JG-258

## Chemical Properties

CAS No. : 2241517-83-7  
 Formula: C<sub>20</sub>H<sub>22</sub>ClN<sub>3</sub>O<sub>3</sub>  
 Molecular Weight: 452.06  
 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	JG-258 is an inactive negative control for Hsp70 inhibitors [1].
Targets(IC50)	Others,HSP

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2121 mL	11.0605 mL	22.121 mL
5 mM	0.4424 mL	2.2121 mL	4.4242 mL
10 mM	0.2212 mL	1.106 mL	2.2121 mL
50 mM	0.0442 mL	0.2212 mL	0.4424 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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