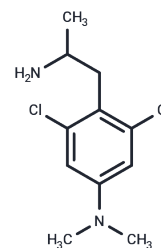


FLA-365

## Chemical Properties

CAS No. : 67759-58-4  
 Formula: C<sub>11</sub>H<sub>16</sub>Cl<sub>2</sub>N<sub>2</sub>  
 Molecular Weight: 247.16  
 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	FLA-365 is a biochemical that has been shown to inhibit ryanodine-enhanced calcium release from skeletal SR vesicles in a dose-dependent manner.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.046 mL	20.2298 mL	40.4596 mL
5 mM	0.8092 mL	4.046 mL	8.0919 mL
10 mM	0.4046 mL	2.023 mL	4.046 mL
50 mM	0.0809 mL	0.4046 mL	0.8092 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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