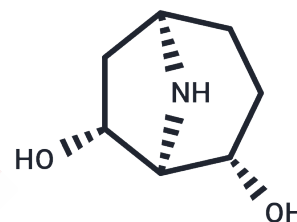


## Erycibelline

## Chemical Properties

CAS No. : 107633-95-4  
 Formula: C<sub>7</sub>H<sub>13</sub>NO<sub>2</sub>  
 Molecular Weight: 143.18  
 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	Erycibelline has antiobesity activity, it may be a useful therapeutic agent for body weight control by downregulating adipogenesis and lipogenesis.
Targets(IC50)	LDL,PPAR

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.9842 mL	34.9211 mL	69.8422 mL
5 mM	1.3968 mL	6.9842 mL	13.9684 mL
10 mM	0.6984 mL	3.4921 mL	6.9842 mL
50 mM	0.1397 mL	0.6984 mL	1.3968 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.

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