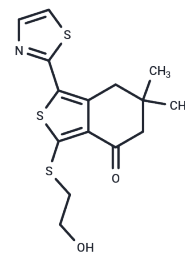


TB 21007

## Chemical Properties

CAS No. : 207306-50-1  
 Formula: C<sub>15</sub>H<sub>17</sub>NO<sub>2</sub>S<sub>3</sub>  
 Molecular Weight: 339.5  
 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	GABAA receptor inverse agonist
Targets(IC50)	Others,GABA Receptor

## Solubility Information

Solubility	Ethanol: <8.49 mg/mL,Sonication is recommended. DMSO: <33.95 mg/mL,Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9455 mL	14.7275 mL	29.4551 mL
5 mM	0.5891 mL	2.9455 mL	5.891 mL
10 mM	0.2946 mL	1.4728 mL	2.9455 mL
50 mM	0.0589 mL	0.2946 mL	0.5891 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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