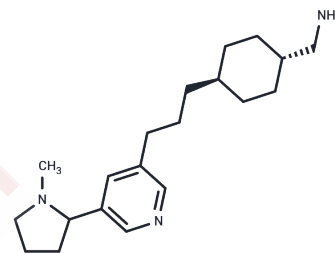


SG62

## Chemical Properties

CAS No. : 250683-07-9  
 Formula: C<sub>20</sub>H<sub>33</sub>N<sub>3</sub>  
 Molecular Weight: 315.50  
 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	SG62 is an amine-type nicotine hapten useful for researching nicotine dependence.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1696 mL	15.8479 mL	31.6957 mL
5 mM	0.6339 mL	3.1696 mL	6.3391 mL
10 mM	0.317 mL	1.5848 mL	3.1696 mL
50 mM	0.0634 mL	0.317 mL	0.6339 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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