

## STING agonist-7

## Chemical Properties

CAS No. :

Formula: C17H12N4O4

Molecular Weight: 336.3

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	STING agonist-7 is an agonist of non-nucleotide STING that binds selectively to mouse STING but not human STING [1].
Targets(IC50)	Others,STING
In vitro	STING agonist-7 (compound 11) is effective in biochemical assays but shows no activity in cellular reporter assays [1].

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9735 mL	14.8677 mL	29.7354 mL
5 mM	0.5947 mL	2.9735 mL	5.9471 mL
10 mM	0.2974 mL	1.4868 mL	2.9735 mL
50 mM	0.0595 mL	0.2974 mL	0.5947 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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