

NSC-8891

## Chemical Properties

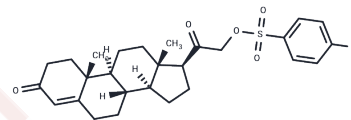
CAS No. : 21170-34-3

Formula: C<sub>27</sub>H<sub>33</sub>BrO<sub>5</sub>S

Molecular Weight: 549.52

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	NSC-8891 is a Tyrosyl-DNA phosphodiesterase (Tdp1) inhibitor.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8198 mL	9.0988 mL	18.1977 mL
5 mM	0.364 mL	1.8198 mL	3.6395 mL
10 mM	0.182 mL	0.9099 mL	1.8198 mL
50 mM	0.0364 mL	0.182 mL	0.364 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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