

## WRN inhibitor 16

## Chemical Properties

CAS No. :

Formula: C31H30F4N4O5S

Molecular Weight: 646.65

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	WRN inhibitor 16 (Example 83) is an orally active WRN inhibitor. In a SW48 xenograft mouse tumor model, WRN inhibitor 16 did not cause tumor regression.
Targets(IC50)	DNA/RNA Synthesis

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5464 mL	7.7322 mL	15.4643 mL
5 mM	0.3093 mL	1.5464 mL	3.0929 mL
10 mM	0.1546 mL	0.7732 mL	1.5464 mL
50 mM	0.0309 mL	0.1546 mL	0.3093 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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