

## WRN inhibitor 18

## Chemical Properties

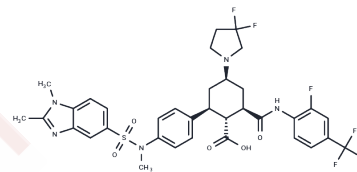
CAS No. : 3064599-42-1

Formula: C<sub>35</sub>H<sub>35</sub>F<sub>6</sub>N<sub>5</sub>O<sub>5</sub>S

Molecular Weight: 751.74

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 18 (compound 306) is an orally active inhibitor of WRN with demonstrated anticancer activity in vivo.
Targets(IC50)	DNA/RNA Synthesis

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3302 mL	6.6512 mL	13.3025 mL
5 mM	0.266 mL	1.3302 mL	2.6605 mL
10 mM	0.133 mL	0.6651 mL	1.3302 mL
50 mM	0.0266 mL	0.133 mL	0.266 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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