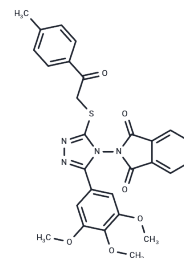


## Tubulin polymerization-IN-7

### Chemical Properties

CAS No. : 1394017-46-9  
 Formula: C<sub>28</sub>H<sub>24</sub>N<sub>4</sub>O<sub>6</sub>S  
 Molecular Weight: 544.58  
 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	Tubulin aggregation-IN-7 is a potent tubulin aggregation inhibitor that has shown research potential for cancer diseases.
Targets(IC50)	Others, Microtubule Associated

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8363 mL	9.1814 mL	18.3628 mL
5 mM	0.3673 mL	1.8363 mL	3.6726 mL
10 mM	0.1836 mL	0.9181 mL	1.8363 mL
50 mM	0.0367 mL	0.1836 mL	0.3673 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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