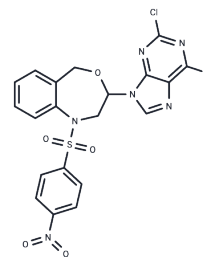


## Bozepinib

## Chemical Properties

CAS No. :	1207993-83-6
Formula:	C <sub>20</sub> H <sub>14</sub> Cl <sub>2</sub> N <sub>6</sub> O <sub>5</sub> S
Molecular Weight:	521.33
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	Bozepinib is an antitumor compound that acts by inducing PKR-mediated apoptosis and synergizing with IFN.
Targets(IC50)	Apoptosis,ERK,Others,Autophagy,JNK

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9182 mL	9.5909 mL	19.1817 mL
5 mM	0.3836 mL	1.9182 mL	3.8363 mL
10 mM	0.1918 mL	0.9591 mL	1.9182 mL
50 mM	0.0384 mL	0.1918 mL	0.3836 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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