## Data Sheet (Cat.No.T62176)



## POLA1 inhibitor 1

Chemical Proper	ties
CAS No. :	2217671-41-3
Formula:	C26H27NO4
Molecular Weight:	417.5
Appearance:	no data available
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year

<b>Biological Description</b>	e l
Description	POLA1 inhibitor 1 (Compound 12) is an orally active inhibitor of POLA1. POLA1 inhibitor 1
	exhibits antitumour effects on several tumour tissue types and Adaroten-resistant cell
	lines.

## **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.3952 mL	11.976 mL	23.9521 mL
5 mM	0.479 mL	2.3952 mL	4.7904 mL
10 mM	0.2395 mL	1.1976 mL	2.3952 mL
50 mM	0.0479 mL	0.2395 mL	0.479 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.

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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