Data Sheet (Cat.No.T63860)



PRMT5-IN-18

Chemical Proper	ties	
CAS No. :	2756849-68-8	
Formula:	C32H42N4O4	H ₂ C - 0
Molecular Weight:	546.7	
Appearance: 🦲	no data available	и н ₁ с ё н
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year	

Biological Description

Description	PRMT5-IN-18 (Compound 002) is a potent inhibitor of PRMT5 and can be used in the	
KO I	study of PRMT5-mediated diseases, such as tumours.	

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8292 mL	9.1458 mL	18.2916 mL
5 mM	0.3658 mL	1.8292 mL	3.6583 mL
10 mM 📀	0.1829 mL	0.9146 m🕒	1.8292 mL
50 mM	0.0366 mL	0.1829 mL	0.3658 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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