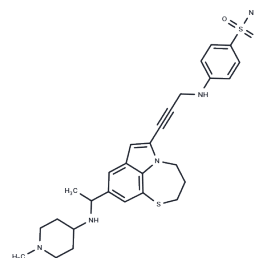


p53 Activator 9

Chemical Properties

CAS No. :	2849345-37-3
Formula:	C ₂₈ H ₃₅ N ₅ O ₂ S ₂
Molecular Weight:	537.74
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	p53 Activator 9 (example D-4) serves as a p53 activator, exhibiting an EC ₅₀ value of 1.699µM [1].
Targets(IC50)	Others,MDM-2/p53

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8596 mL	9.2982 mL	18.5963 mL
5 mM	0.3719 mL	1.8596 mL	3.7193 mL
10 mM	0.186 mL	0.9298 mL	1.8596 mL
50 mM	0.0372 mL	0.186 mL	0.3719 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

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