

p53-MDM2-IN-7 hydrochloride

Chemical Properties

CAS No. :

Formula: C₃₄H₃₂BrClN₂O₂

Molecular Weight: 615.99

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-MDM2-IN-7 (compound 6d) (hydrochloride) is an inhibitor of the p53-MDM2 interaction, utilized in anticancer research.
Targets(IC50)	MDM-2/p53

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6234 mL	8.117 mL	16.234 mL
5 mM	0.3247 mL	1.6234 mL	3.2468 mL
10 mM	0.1623 mL	0.8117 mL	1.6234 mL
50 mM	0.0325 mL	0.1623 mL	0.3247 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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