

(S)-LY3177833 hydrate

Chemical Properties

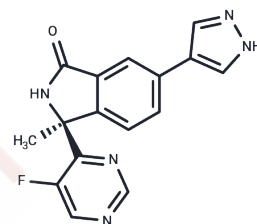
CAS No. : 2733342-93-1

Formula: C₁₆H₁₄FN₅O₂

Molecular Weight: 327.31

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	(S)-LY3177833 ((S)-Example 2) hydrate, an orally active CDC7 kinase inhibitor, demonstrates significant in vitro anticancer efficacy.
Targets(IC50)	Others,CDK

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0552 mL	15.276 mL	30.5521 mL
5 mM	0.611 mL	3.0552 mL	6.1104 mL
10 mM	0.3055 mL	1.5276 mL	3.0552 mL
50 mM	0.0611 mL	0.3055 mL	0.611 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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Tel:781-999-4286

E_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481