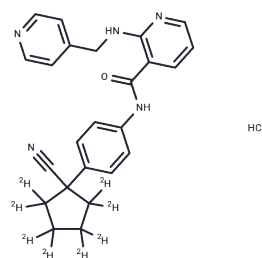


Apatinib-D8 hydrochloride

Chemical Properties

CAS No. : 2468771-44-8
 Formula: C₂₄H₁₆D₈ClN₅O
 Molecular Weight: 441.98
 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	Apatinib-D8 hydrochloride is a deuterated compound of Apatinib Hydrochloride. Apatinib Hydrochloride (T71204) has a CAS number of 1218779-89-5.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2625 mL	11.3127 mL	22.6255 mL
5 mM	0.4525 mL	2.2625 mL	4.5251 mL
10 mM	0.2263 mL	1.1313 mL	2.2625 mL
50 mM	0.0453 mL	0.2263 mL	0.4525 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