

Bocodopsin hydrochloride

Chemical Properties

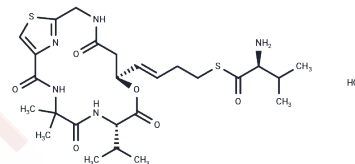
CAS No. : 1834513-66-4

Formula: C₂₆H₄₀ClN₅O₆S₂

Molecular Weight: 618.21

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	Bocodopsin hydrochloride (OKI-179) is a selective HDAC inhibitor with antitumor properties, effective via oral administration, and used to suppress both solid tumors and hematological malignancies [1].
Targets(IC50)	HDAC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6176 mL	8.0879 mL	16.1757 mL
5 mM	0.3235 mL	1.6176 mL	3.2351 mL
10 mM	0.1618 mL	0.8088 mL	1.6176 mL
50 mM	0.0324 mL	0.1618 mL	0.3235 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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