Data Sheet (Cat.No.T13279)



Valemetostat tosylate

Chemical Properties

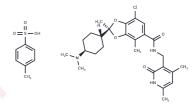
CAS No.: 1809336-93-3

Formula: C33H42ClN3O7S

Molecular Weight: 660.22

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Valemetostat tosylate is a dual inhibitor of EZH1/2 and used in the research of relapsed/refractory peripheral T-cell lymphoma.
Targets(IC50)	Histone Methyltransferase

Solubility Information

Solubility	DMSO: 125 mg/mL (189.33 mM), Sonication is recommended.
©	(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5146 mL	7.5732 mL	15.1465 mL
5 mM	0.3029 mL	1.5146 mL	3.0293 mL
10 mM	0.1515 mL	0.7573 mL	1.5146 mL
50 mM	0.0303 mL	0.1515 mL	0.3029 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.

Reference

Daiichi Sankyo's EZH1/2 Dual Inhibitor Valemetostat (DS-3201) Receives SAKIGAKE Designation for Treatment of Patients with Relapsed/Refractory Peripheral T-Cell Lymphoma from Japan MHLW.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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