Data Sheet (Cat.No.T28840)



SPV106

Chemical Properties

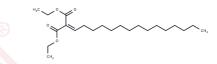
CAS No.: 1036939-38-4

Formula: C22H40O4

Molecular Weight: 368.55

Appearance: no data available

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



Biological Description

Description	SPV106 is a ligand of lysine acetyltransferases (KATs).	

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7133 mL	13.5667 mL	27.1334 mL
5 mM	0.5427 mL	2.7133 mL	5.4267 mL
10 mM	0.2713 mL	1.3567 m €	2.7133 mL
50 mM	0.0543 mL	0.2713 mL	0.5427 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

Castellano S, Milite C, Feoli A, Viviano M, Mai A, Novellino E, Tosco A, Sbardella G. Identification of structural features of 2-alkylidene-1,3-dicarbonyl derivatives that induce inhibition and/or activation of histone

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