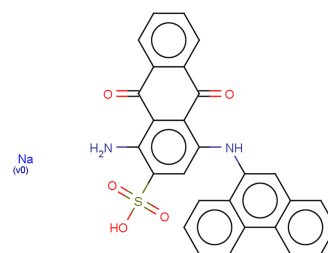


PSB-16131

Chemical Properties

CAS No. : 1213268-80-4
Formula: C₂₈H₁₈N₂NaO₅S
Molecular Weight: 517.51
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	PSB-16131 is the Lp1NTPDase inhibitor.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9323 mL	9.6616 mL	19.3233 mL
5 mM	0.3865 mL	1.9323 mL	3.8647 mL
10 mM	0.1932 mL	0.9662 mL	1.9323 mL
50 mM	0.0386 mL	0.1932 mL	0.3865 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

Fiene A, Baqi Y, Malik EM, Newton P, Li W, Lee SY, Hartland EL, Müller CE. Inhibitors for the bacterial ectonucleotidase Lp1NTPDase from Legionella pneumophila. Bioorg Med Chem. 2016 Sep 15;24(18):4363-71. doi:

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