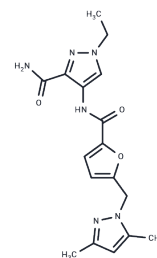


CLB-016

Chemical Properties

CAS No. : 1005636-29-2
Formula: C₁₇H₂₀N₆O₃
Molecular Weight: 356.38
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	CLB-016 is an inhibitor of hypoxia-inducible factor (HIF)-1.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.806 mL	14.030 mL	28.0599 mL
5 mM	0.5612 mL	2.806 mL	5.612 mL
10 mM	0.2806 mL	1.403 mL	2.806 mL
50 mM	0.0561 mL	0.2806 mL	0.5612 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

Yasuda Y, Arakawa T, Nawata Y, Shimada S, Oishi S, Fujii N, Nishimura S, Hattori A, Takeya H. Design, synthesis, and structure-activity relationships of 1-ethylpyrazole-3-carboxamide compounds as novel hypoxia-inducible

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