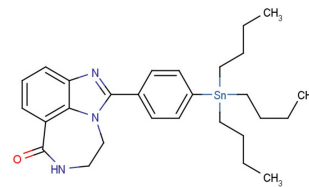


KX-01-191

Chemical Properties

CAS No.: 2211903-84-1
Formula: C₂₈H₃₉N₃OSn
Molecular Weight: 552.34
Appearance: N/A
Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).



Biological Description

Description	KX-01-191 is a tin-precursor.
Targets(IC ₅₀)	Others: None

Solubility Information

Solubility	DMSO: 100 mg/mL (181.05 mM) (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.81 mL	9.052 mL	18.105 mL
5 mM	0.362 mL	1.81 mL	3.621 mL
10 mM	0.181 mL	0.905 mL	1.81 mL
50 mM	0.036 mL	0.181 mL	0.362 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Reference

1. Reilly SW, et al. Rapid Cu-Catalyzed [

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