Data Sheet (Cat.No.T15340)



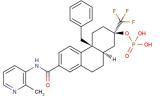
Fosdagrocorat

Chemical Properties

CAS No.: 1044535-58-1 Formula: C29H30F3N2O5P

Molecular Weight: 574.53
Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).



Biological Description

Description	Fosdagrocorat is an agonist of the dissociated glucocorticoid receptor.	
Targets(IC ₅₀)	Others: None	

Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.741 mL	8.703 mL	17.406 mL
5 mM	0.348 mL	1.741 mL	3.481 mL
10 mM	0.174 mL	0.87 mL	1.741 mL
50 mM	0.035 mL	0.174 mL	0.348 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. Miyoshi S, et al. Pharmacokinetics and food-effect of fosdagrocorat (PF-04171327), a dissociated agonist of the glucocorticoid receptor, in healthy adult Caucasian and Japanese subjects. Int J Clin Pharmacol Ther. 2016 Dec;54(12):966-976.

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