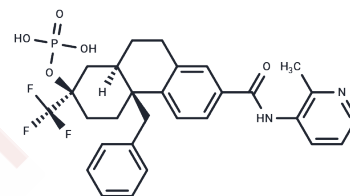


Fosdagrocorat

Chemical Properties

CAS No. :	1044535-58-1
Formula:	C ₂₉ H ₃₀ F ₃ N ₂ O ₅ P
Molecular Weight:	574.53
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	Fosdagrocorat is an agonist of the dissociated glucocorticoid receptor.
Targets(IC50)	Glucocorticoid Receptor,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7406 mL	8.7028 mL	17.4055 mL
5 mM	0.3481 mL	1.7406 mL	3.4811 mL
10 mM	0.1741 mL	0.8703 mL	1.7406 mL
50 mM	0.0348 mL	0.1741 mL	0.3481 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Reference

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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