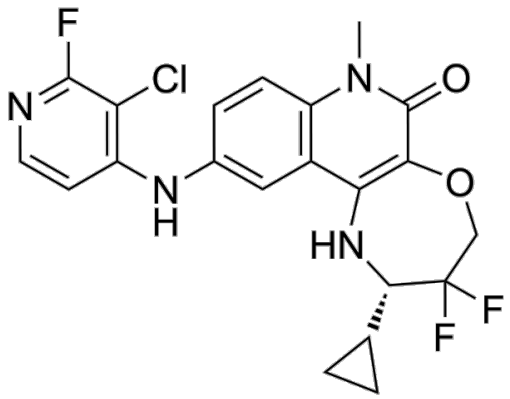
Product Data Sheet

Product Name: CCT374705
Cat. No.: GC73452

Chemical Properties

Cas. No.	2640647-90-9		
Formula	$C_{21}H_{18}ClF_3N_4O_2$	M.Wt	450.84
Solubility	DMSO : 100 mg/mL (221.81 mM; Need ultrasonic)	Storage	4°C, protect from light
General tips	For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20°C for several months.		
Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.		

Structure



Background

CCT374705 is an orally active BCL6 inhibitor with potent antiproliferative effects in vitro. CCT374705 effectively inhibits tumor growth in a lymphoma xenograft mouse model[1].

References:

Caution: Product has not been fully validated for medical applications. For research use only.
Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com
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[1]. Harnden AC, et al. Discovery of an In Vivo Chemical Probe for BCL6 Inhibition by Optimization of Tricyclic Quinolinones. J Med Chem. 2023 Apr 27;66(8):5892-5906.

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