

Product Data Sheet

Product Name: Lp-PLA2 -IN-1

Cat. No.: GC32224

Chemical Properties

Cas. No. 1420367-28-7

SMILES CN1C(N2CCC1)=CC(OCC3=CC(F)=C(OC4=CC=C(C(F)(F)F)N=C4)C(F)=C3)=NC2=O

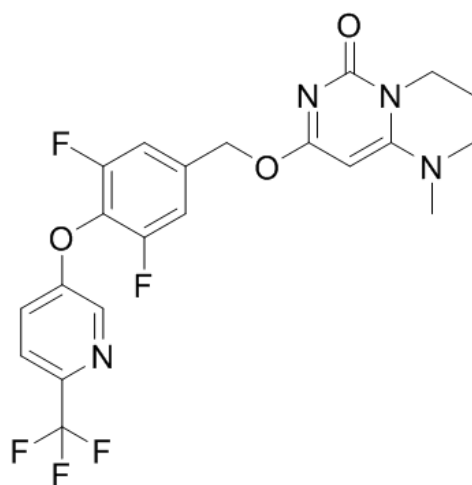
Formula $C_{21}H_{17}F_5N_4O_3$ M.Wt 468.38

Solubility Ethanol : 25 mg/mL (53.38 mM) Storage Store at -20°C

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

inhibit Lp-PLA2 activity, processes for their preparation, to compositions containing them and to their use in the treatment of diseases associated with the activity of Lp-PLA2, for example atherosclerosis, Alzheimer's disease.

[1]. PCT Int. Appl. (2013), WO 2013014185 A1 20130131.

Caution: Product has not been fully validated for medical applications. For research use only.

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