
Product Data Sheet

Product Name: 3-IN-PP1
Cat. No.: GC68537

Chemical Properties

Cas. No. 2227110-54-3

Formula C₁₇H₁₈N₆

M.Wt 306.37

Solubility DMSO : 100 mg/mL (326.40 mM; Need ultrasonic)

Storage 4°C, away from moisture and 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

3-IN-PP1 is a **protein kinase D (PKD)** inhibitor. 3-IN-PP1 has potent pan-PKD inhibitory activity for

[1]. Philippe Gilles, et al. Design, synthesis and biological evaluation of pyrazolo[3,4-d]pyrimidine-based protein kinase D inhibitors. Eur J Med Chem

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

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