

Product Data Sheet

Product Name: CIDD-0149897

Cat. No.: GC73261

Chemical Properties

Cas. No. 2862784-20-9

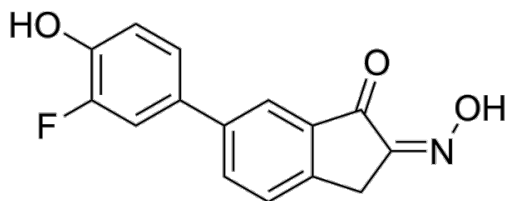
Formula $C_{15}H_{10}FNO_3$ M.Wt 271.24

Solubility DMSO : 125 mg/mL (460.85 mM; Storage -20°C
Need ultrasonic)

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

CIDD-0149897 is a potent, selective and brain-penetrant ER β agonist. CIDD-0149897 exert

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

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antitumor functions in glioblastoma.

References:

[1]. Pratap UP, et, al. Preclinical Development of Brain Permeable ER β Agonist for the Treatment of Glioblastoma. Mol Cancer Ther. 2023 Nov 1;22(11):1248-1260.

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