
Product Data Sheet

Product Name: CPS2
Cat. No.: GC68898

Chemical Properties

Cas. No. 2756741-90-7

Formula $C_{38}H_{42}N_{12}O_{10}S_2$ M.Wt 890.94

Solubility DMSO : 32.5 mg/mL (36.48 mM; Need ultrasonic) 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

CPS2 is a first-in-class, highly potent, selective and irreversible **Stood out as the most potent degrader.**

[1]. Wang L, et al. Discovery of a first-in-class CDK2 selective degrader for AML differentiation therapy. Nat Chem Biol. 2021;17(5):567-575

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

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