
Product Data Sheet

Product Name: CMP 98
 Cat. No.: GC50442

Chemical Properties

Cas. No. 2244684-50-0

SMILES CC1=C(C2=CC=C(CNC([C@@H]3C[C@H](O)CN3C([C@H](C(C)(C)C)NC(COCCOCCOCCOCCOCCOCC(N[C@@H](C(C)(C)C)C(N4[C@H](C(NCC5=CC=C(C6=C(C)N=CS6)C=C5)=O)C[C@H](O)C4)=O)=O)=O)=O)=O)C=C2)SC=N1

Formula C₅₈H₈₂N₈O₁₄S₂ M.Wt 1179.46

Solubility DMSO : 120 mg/mL (101.74 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

Negative Control for CM 11 . Exhibits no effect on VHL degradation.

Maniaci et al (2017) Homo-PROTACs: bivalent small-molecule dimerizers of the VHL E3 ubiquitin ligase to induce self-degradation. Nat. Commun. 8 830 PMID:29018234

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

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