

Product Data Sheet

Product Name: 4-((4-(Aminomethyl)benzyl)oxy)-6-chloropyrimidin-2-amine

Cat. No.: GF29351

Chemical Properties

Cas. No. 913817-45-5

Formula $C_{12}H_{13}ClN_4O$ M.Wt 264.71

Solubility DMSO : 35 mg/mL(132.22 mM; Need ultrasonic) Storage 4°C, stored under nitrogen, away from moisture

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

SNAP-fusion protein ligand-1 (Compound 1i) is a Ligand for Target Protein for PROTAC. SNAP-fusion protein ligand-1 can be used for synthesis of PROTACVHL-SNAP2-5C^[1].

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

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References:

[1].Pol SA, et al. Induced degradation of SNAP-fusion proteins. RSC Chem Biol. 2024 Oct 21;5(12):1232–47.

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