
Product Data Sheet

Product Name: 2,4-Pyrimidinediamine with linker

Cat. No.: GC33087

Chemical Properties

Cas. No. 1430089-64-7

SMILES NCCCNC1=CC=C(NC2=NC=CC(NC3=NNC(C4CC4)=C3)=N2)C=C1Formula C₁₉H₂₄N₈

M.Wt 364.45

Solubility DMSO : ≥ 46 mg/mL (126.22 mM)

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**

UNC0064-12 is a multi-kinase inhibitor.¹ It has been used as an affinity ligand for proteomics-based kinome analyses of cancer cells.

1. Johnson, G., Duncan, J.S., Whittle, M.C., et al. Multiplexed kinase inhibitor beads and uses thereof US20140243239A1 (2013)

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

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