
Product Data Sheet

Product Name: LY3405105

Cat. No.: GC25594

Chemical Properties

Cas. No. 2326428-25-3

Formula C₂₆H₃₉N₇O₃

M.Wt 497.63

Solubility DMSO: 99 mg/mL (198.94 mM);Water: Insoluble;Ethanol:
99 mg/mL (198.94 mM)Storage Store at
-20°CGeneral 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**LY3405105 is an orally active CDK7 inhibitor with an IC₅₀ of 92.8 nM. LY3405105 shows
potential antineoplastic activity.

[1] Georgina P Sava, et al. Cancer Metastasis Rev. 2020 Sep;39(3):805-823.

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

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