
Product Data Sheet

Product Name: CDK8-IN-3

Cat. No.: GC30466

Chemical Properties

Cas. No. 1884500-15-5

SMILES O=C(NCCOC)C1=CC=C2C(C(CC3=CC=C(C4=CN(C)N=C4)C=C3)=NN2)=C1Formula C22H23N5O2 M.Wt 389.45

Solubility DMSO : 50 mg/mL (128.39 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**

CDK8-IN-3 is an inhibitor of CDK8 extracted from patent WO2016041618A1, compound example 1.7.

[1]. Kai S, et al. Preparation of substituted indazoles as CDK8 inhibitors for treatment of proliferative diseases. WO 2016041618 A1 20160324

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

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