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**Product Data Sheet**

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Product Name: Tanuxiciclib

Cat. No.: GC69987

**Chemical Properties**

Cas. No. 1983983-64-7

Formula  $C_{15}H_{13}FN_6O$ 

M.Wt 312.3

Solubility DMSO : 25 mg/mL (80.05 mM; ultrasonic and warming and heat to 60°C)

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**

Tanuxiciclib is a **cyclin dependent kinase (CDK)** inhibitor<sup>[1]</sup>.

[1]. International Nonproprietary Names for Pharmaceutical Substances (INN). WHO Drug Information, Vol. 35, No. 4, 2021.

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

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