
Product Data Sheet

Product Name: WEE1-IN-5

Cat. No.: GC65994

Chemical Properties

Cas. No. 2243882-74-6

Formula $C_{26}H_{28}Cl_2N_6O$

M.Wt 511.45

Solubility DMSO : 125 mg/mL (244.40 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

Debio 0123 is an inhibitor of Wee1 kinase which is a key regulator of the G2/M and S phase checkpoints.

[1] Gelderblom H, et al. Ann Oncol. 2020 Sep; 31: S501-S502.

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

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