
Product Data Sheet

Product Name: Telomerase-IN-3

Cat. No.: GC64073

Chemical Properties

Cas. No. 150096-77-8

Formula C₁₉H₁₆CIN₅O₃

M.Wt 397.82

Solubility DMSO : 25 mg/mL (62.84 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**

Telomerase-IN-3 is a telomerase inhibitor, which directly targets hTERT promoter activity. hTERT is the key component for maintenance of telomerase activity[1].

[1]. Laurence Hurley, et al. hTERT MODULATORS AND METHODS OF USE. WO2017095969A1.

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

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