

Product Data Sheet

Product Name: TNKS-2-IN-2

Cat. No.: GC73633

Chemical Properties

Cas. No. 2719726-91-5

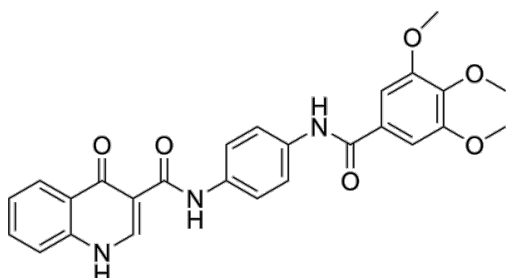
Formula $C_{26}H_{23}N_3O_6$ M.Wt 473.48

Solubility DMSO : 125 mg/mL (264.00 mM; Storage 4°C, protect from light
Need ultrasonic)

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

TNKS-2-IN-2 is a potent and selective inhibitor of TNKS2 with an IC₅₀ of 22 nM.

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

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References:

[1]. Zhang X, et al. Design, synthesis, and biological activity evaluation of new tankyrase-2 directed inhibitors. Chem Biol Drug Des. 2023 Oct 10.

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