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**Product Data Sheet**


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Product Name: USP7-IN-11

Cat. No.: GC70100

**Chemical Properties**

Cas. No. 2763872-32-6

Formula C<sub>29</sub>H<sub>27</sub>ClN<sub>6</sub>O<sub>2</sub>S

M.Wt 559.08

Solubility DMSO : 130 mg/mL (232.52 mM; Need ultrasonic)

Storage 4°C, away from moisture and light

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**

USP7-IN-11 is a potent **Deubiquitinase**) inhibitor with an **IC<sub>50</sub>** of 0.37 nM. USP7-IN-11 has anticancer effects (WO2022048498A1; Example 187)<sup>[1]</sup>.

USP7-IN-11  ; for 72hours   <sup>[1]</sup>

[1]. Deng Hou, et al. Usp7 inhibitor. WO2022048498A1.

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

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