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**Product Data Sheet**

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Product Name: TNG260  
Cat. No.: GC70040

**Chemical Properties**

Cas. No. 2935964-98-8

Formula  $C_{20}H_{18}FN_3O_2S$  M.Wt 383.44

Solubility 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**

TNG260 is a **CoREST-selective deacetylase (CoreDAC)** inhibitor. TNG260 inhibits **HDAC1 inhibition, reverses anti-PD1 resistance driven by loss of STK11. TNG260 decreases intratumoral infiltration of neutrophils. TNG260 exhibits immune-mediated cell killing<sup>[1]</sup>.**

**[1]. Ahronian L, et al. TNG260, a CoREST-selective deacetylase inhibitor, reverses anti-PD1 resistance driven by loss of STK11[J]. J Immunother, 2022, 10(2): A1-A1595.**

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

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