

Product Data Sheet

Product Name: RNA splicing modulator 3

Cat. No.: GC75428

Chemical Properties

Cas. No. 2726461-43-2

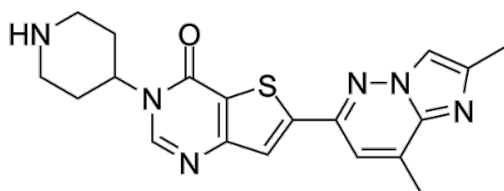
Formula $C_{19}H_{20}N_6OS$ M.Wt 380.47

Solubility DMSO: 2 mg/mL (5.26 mM);
ultrasonic and adjust pH to 6.5 with 1
M HCL) Storage -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

RNA splicing modulator 3 (compound 236) is a RNA splicing modulator, with an AC₅₀ value of <100 nM^[1].

References:

[1]. Reynolds D, et al. Preparation of thiazolopyrimidinone, thiadiazolopyrimidinone and thienopyrimidinone compounds for modulating splicing. World Intellectual Property Organization,

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

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WO2021207550 A1. 2021-10-14.

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