

Product Data Sheet

Product Name: UNC2383

Cat. No.: GC73733

Chemical Properties

Cas. No. 2123481-48-9

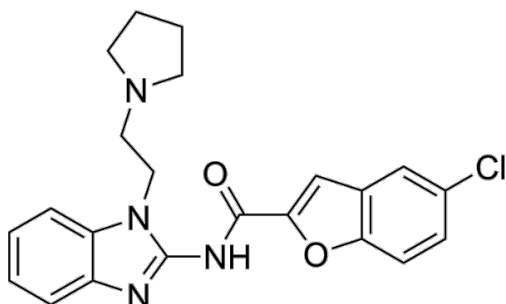
Formula $C_{22}H_{21}ClN_4O_2$ M.Wt 408.88

Solubility DMSO : 20 mg/mL (48.91 mM; Need ultrasonic) 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

UNC2383 is an oligonucleotide enhancing compound that can enhance effects of antisense

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

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oligonucleotides (ASOs), and splice switching oligonucleotides (SSOs).

References:

[1]. Ling Wang, et al. A Novel Family of Small Molecules that Enhance the Intracellular Delivery and Pharmacological Effectiveness of Antisense and Splice Switching Oligonucleotides. ACS Chem Biol. 2017 Aug 18;12(8):1999-2007.

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