

Product Data Sheet

Product Name: GNE-235

Cat. No.: GC73302

Chemical Properties

Cas. No.

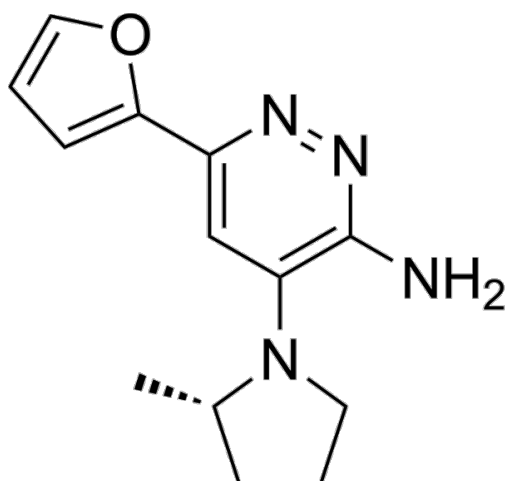
Formula $C_{13}H_{16}N_4O$ M.Wt 244.29

Solubility DMSO : 100 mg/mL (409.35 mM; Storage -20°C
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

GNE-235 is a compound selective for the second bromodomain of PBRM1, with a KD of 0.28 ± 0.02 μ M. GNE-235 can be used for evaluation of the cellular function of PBRM1.

References:

[1]. Cochran AG, et al. GNE-235: A Lead Compound Selective for the Second Bromodomain of PBRM1. J Med Chem. 2023 Sep 28;66(18):13116-13134.

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

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