

Product Data Sheet

Product Name: ZER1 binder-2

Cat. No.: GC79629

Chemical Properties

Cas. No. 3132618-63-1

Formula $C_{18}H_{16}ClN_7O_2$

M.Wt 397.82

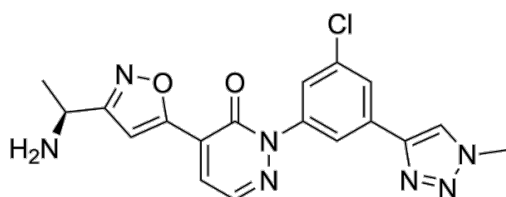
Solubility

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

ZER1 binder-2 is a ZER1 E3 ubiquitin ligase binder with an EC₅₀ value of 51.04 nM. ZER1 binder-2 is applicable to the research of cancers induced by HPV infection [1].

In Vitro, ZER1 binder-2 (Example 313) binds to the purified ZER1 (469-766) protein in fluorescence polarization assays, with an EC₅₀ of 51.04 nM [1].

References:

[1]. HENDERSON, et al. ZER1 BINDERS, PHARMACEUTICAL COMPOSITIONS, AND USES

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

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