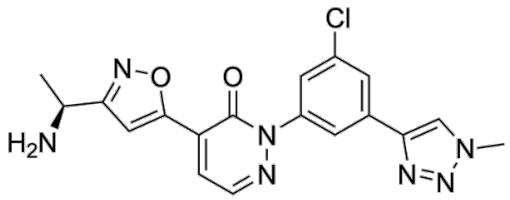
Product Data Sheet

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 EC 50 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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