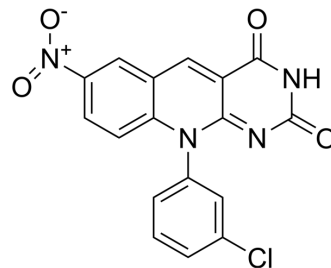


## HLI98C

Cat. No.:	HY-18327
CAS No.:	317326-90-2
Molecular Formula:	C <sub>17</sub> H <sub>9</sub> ClN <sub>4</sub> O <sub>4</sub>
Molecular Weight:	368.73
Target:	E1/E2/E3 Enzyme; MDM-2/p53
Pathway:	Metabolic Enzyme/Protease; Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	HLI98C is a ubiquitin ligase inhibitor. HLI98C inhibits p53 ubiquitylation. HLI98C inhibits HDM2 auto-ubiquitylation <sup>[1]</sup> .
IC <sub>50</sub> & Target	ubiquitin ligase <sup>[1]</sup>

### REFERENCES

[1]. Yang Y, et al. Small molecule inhibitors of HDM2 ubiquitin ligase activity stabilize and activate p53 in cells. *Cancer Cell*. 2005 Jun;7(6):547-59.

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

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