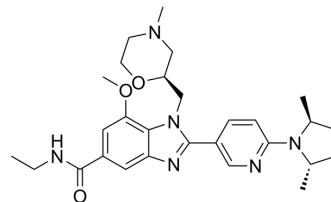


## c-Myc inhibitor 10

Cat. No.:	HY-154839
CAS No.:	2299227-75-9
Molecular Formula:	C <sub>28</sub> H <sub>38</sub> N <sub>6</sub> O <sub>3</sub>
Molecular Weight:	506.64
Target:	c-Myc
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

c-Myc inhibitor 10 (compound 17), a c-Myc inhibitor, exhibits increased cellular potency, consistent with an increase in permeability with methylation of the morpholine nitrogen<sup>[1]</sup>.

### REFERENCES

[1]. Jesús R Medina, et al. Cell-Based Drug Discovery: Identification and Optimization of Small Molecules that Reduce c-MYC Protein Levels in Cells. J Med Chem. 2021 Nov 11;64(21):16056-16087.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA