## **TP-472N**

Cat. No.:	HY-136192	$\sim$
CAS No.:	2080306-24-5	
Molecular Formula:	C <sub>19</sub> H <sub>18</sub> N <sub>2</sub> O <sub>2</sub>	
Molecular Weight:	306.36	∫ )∕́_N
Target:	Epigenetic Reader Domain	ζ <sup>U</sup> N΄, λ
Pathway:	Epigenetics	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	$\bigtriangleup$

BIOLOGICAL ACTIVITY		
Description	TP-472N is a negative control probe for TP-472. TP-472 is a potent and selective BRD7/9 probe <sup>[1]</sup> .	
In Vitro	TP-472N is inactive against BRD9 at 20 $\mu M^{[1]}.$ MCE has not independently confirmed the accuracy of these methods. They are for reference only.	

## REFERENCES

[1]. Michael A Clegg, et al. Advancements in the Development of non-BET Bromodomain Chemical Probes. ChemMedChem. 2019 Feb 19;14(4):362-385.

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

## Product Data Sheet



Tel: 609-228-6898