## **Product** Data Sheet

## CBP/p300-IN-2

 Cat. No.:
 HY-128761

 CAS No.:
 2158265-96-2

 Molecular Formula:
 C<sub>27</sub>H<sub>29</sub>F<sub>2</sub>N<sub>7</sub>O<sub>2</sub>

Molecular Weight: 521.56

Target: Epigenetic Reader Domain

Pathway: Epigenetics

**Storage:** Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

Description	CBP/EP300-IN-2 is an inhibitor of CBP/EP300 with IC $_{50}$ values of 1.07 nM and 5.96 nM for CBP/HTRF and Myc, respectively. CBP/EP300-IN-2, example 25, is extracted from patent WO2017205538A1 <sup>[1]</sup> .
IC <sub>50</sub> & Target	IC50:1.07 nM (CBP/HTRF); 5.96 nM (Myc) <sup>[1]</sup>

## **REFERENCES**

[1]. Patrick Cyr, et al. Pyrazolopyridine derivatives for the treatment of cancer

 $\label{lem:caution:Product} \textbf{Caution: Product has not been fully validated for medical applications. For research use only.}$ 

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