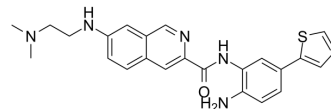


## HDAC1/2-IN-3

<b>Cat. No.:</b>	HY-139650
<b>CAS No.:</b>	2121516-17-2
<b>Molecular Formula:</b>	C <sub>24</sub> H <sub>25</sub> N <sub>5</sub> OS
<b>Molecular Weight:</b>	431.55
<b>Target:</b>	HDAC
<b>Pathway:</b>	Cell Cycle/DNA Damage; Epigenetics
<b>Storage:</b>	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

HDAC1/2-IN-3 is a HDAC1 and HDAC2 inhibitor with IC<sub>50</sub> values 0-5 and 5-10 nM, respectively.

### REFERENCES

[1]. Sabnis RW. Novel HDAC1 and HDAC2 Inhibitors for Treating Diseases. ACS Med Chem Lett. 2021 Sep 21;12(10):1532-1533.

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

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