Inhibitors

## **Product** Data Sheet

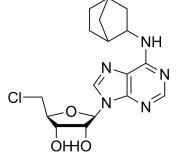
## (±)-5'-Chloro-5'-deoxy-ENBA

Cat. No.:HY-103163CAS No.:103626-26-2Molecular Formula: $C_{17}H_{22}CIN_5O_3$ Molecular Weight:379.84

Target: Adenosine Receptor
Pathway: GPCR/G Protein

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

Analysis.



## **BIOLOGICAL ACTIVITY**

**Description** (±)-5'-Chloro-5'-deoxy-ENBA is an agonist of A1AR. (±)-5'-Chloro-5'-deoxy-ENBA produces hypothermia in mice<sup>[1]</sup>.

## **REFERENCES**

[1]. Province HS, et al. Activation of neuronal adenosine A1 receptors causes hypothermia through central and peripheral mechanisms. PLoS One. 2020 Dec 16;15(12):e0243986.

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

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