

ADS031

## Chemical Properties

CAS No. :

Formula: C<sub>28</sub>H<sub>36</sub>N<sub>2</sub>O

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	ADS031 is an antagonist of the histamine H3 receptor (H3R) with an affinity of 12.5 nM at hH3R, and it exhibits the highest inhibitory activity against AChE with an IC <sub>50</sub> of 1.537 μM.
Targets(IC <sub>50</sub> )	Histamine Receptor

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