

## Product Datasheet

### Histamine H4 receptor antagonist-1 (orb1984849)

<b>Catalog Number</b>	orb1984849
<b>Category</b>	Small Molecules
<b>Description</b>	This small molecule is a potent and selective histamine H4 receptor antagonist. It is a valuable research tool for investigating the role of the H4 receptor in immunological and inflammatory processes, suitable for both in vitro binding assays and in vivo disease model studies.
<b>Target</b>	Histamine Receptor,Others
<b>MW</b>	542.68
<b>CAS Number</b>	1246207-84-0
<b>Formula</b>	C <sub>30</sub> H <sub>38</sub> N <sub>8</sub> O <sub>2</sub>
<b>SMILES</b>	<chem>CN(C)C(=O)[C@H](Cc1ccccc1)NC(=O)N1CCc2ccc(cc2C1)-c1cc(nc(N)n1)N1CCN(C)CC1</chem>
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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