

## Product Datasheet

### RORyt inverse agonist 31 (orb2277919)

<b>Catalog Number</b>	orb2277919
<b>Category</b>	Small Molecules
<b>Description</b>	RORyt inverse agonist 31 (14g) is a potent and selective RORyt antagonist with an IC <sub>50</sub> of 0.428 μM. It effectively reduces psoriasiform inflammation in Imiquimod-induced mouse models, making it a valuable tool for studying Th17-driven autoimmune diseases in both in vitro and in vivo research.
<b>Target</b>	ROR
<b>MW</b>	555.36
<b>Formula</b>	C <sub>23</sub> H <sub>15</sub> Cl <sub>2</sub> F <sub>3</sub> N <sub>4</sub> O <sub>3</sub> S
<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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