

## Product Datasheet

### IL-1 $\beta$ -IN-2 (orb1944467)

<b>Catalog Number</b>	orb1944467
<b>Category</b>	Small Molecules
<b>Description</b>	IL-1 $\beta$ -IN-2 is a synthetic cannabigerol-derived small molecule that potently inhibits interleukin-1 $\beta$ , demonstrating anti-inflammatory and analgesic effects. It is a valuable research tool for studying inflammation and pain mechanisms in both cellular and animal models.
<b>Target</b>	Others, Interleukin
<b>MW</b>	330.5
<b>CAS Number</b>	2242896-76-8
<b>Formula</b>	C <sub>22</sub> H <sub>34</sub> O <sub>2</sub>
<b>SMILES</b>	<chem>C(CCCC)C1=C(C)C(O)=C(C/C=C(/CCC=C(C)C)\C)C(O)=C1</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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