

## Product Datasheet

### AM-0902 (orb611296)

<b>Description</b>	A potent, selective, orally active TRPA1 channel antagonist with IC50 of 71 and 131 nM for rTRPA1 and hTRPA1 in Ca <sup>2+</sup> flux assays respectively, without agonist activity (EC50>40 uM).
<b>Note</b>	For research use only
<b>Formula</b>	C <sub>17</sub> H <sub>15</sub> CLN <sub>6</sub> O <sub>2</sub>
<b>MW</b>	370.793
<b>CAS Number</b>	[1883711-97-4]
<b>SMILES</b>	<chem>C1C1C([H])=C([H])C(=C([H])C=1[H])C([H])([H])C([H])([H])C1=NOC(C([H])([H])N2C([H])=NC3=C(C2=O)N(C([H])([H])[H])C([H])=N3)=N1</chem>
<b>Expiration Date</b>	12 months from date of receipt.

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