

## Product Datasheet

### Imatinib carbaldehyde (orb1987818)

<b>Catalog Number</b>	orb1987818
<b>Category</b>	Small Molecules
<b>Description</b>	Imatinib carbaldehyde (CGP-57148B carbaldehyde) is a derivative of the ABL inhibitor Imatinib. It serves as a key warhead in the synthesis of SNIPER molecules, which are bifunctional degraders used in research to target proteins for proteasomal degradation in cellular and biochemical studies.
<b>Target</b>	Ligands for Target Protein for PROTAC,Others
<b>MW</b>	507.59
<b>CAS Number</b>	1436868-85-7
<b>Formula</b>	C <sub>29</sub> H <sub>29</sub> N <sub>7</sub> O <sub>2</sub>
<b>SMILES</b>	<chem>O=CN1CCN(CC2=CC=C(C=C2)C(=O)NC3=CC=C(C(=C3)NC=4N=CC=C(N4)C5=CN=CC=C5)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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