

## Product Datasheet

# Glucocorticoid receptor agonist-1 phosphate Ala-Ala-Mal (orb1982408)

<b>Catalog Number</b>	orb1982408
<b>Category</b>	Small Molecules
<b>Description</b>	This small molecule glucocorticoid receptor agonist is incorporated into anti-CD40 antibody-drug conjugates (ADCs) as a payload. It is a research tool for studying immune regulation and inflammation, with applications in both in vitro and in vivo experimental models of autoimmune and inflammatory diseases.
<b>Target</b>	Drug-Linker Conjugates for ADC, Glucocorticoid Receptor
<b>MW</b>	928.92
<b>CAS Number</b>	2345732-89-8
<b>Formula</b>	C <sub>47</sub> H <sub>53</sub> N <sub>4</sub> O <sub>14</sub> P
<b>SMILES</b>	<chem>C(COP(=O)(O)O)(=O)[C@]12[C@]3(C)[C@@](C[C@]1(O[C@H](O2)C4=CC=C(CC5=CC(NC([C@@H](NC([C@@H](NC(CN6C(=O)C=CC6=O)=O)C)=O)C)=O)=CC=C5)C=C4)[H])([C@]7([C@]([C@@H](O)C3)([C@]8(C)C(CC7)=CC(=O)C=C8)[H]))[H][H]</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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