

## Product Datasheet

### TLR7/8 agonist 4 hydroxy-PEG6-acid (orb1943787)

<b>Catalog Number</b>	orb1943787
<b>Category</b>	Small Molecules
<b>Description</b>	This product is the TLR7/8 agonist 4 conjugated to a hydroxy-PEG6-acid linker, designed for constructing antibody-drug conjugates (ADCs). It enables the targeted delivery of immune-stimulating payloads to specific cells, facilitating research into ADC efficacy and mechanism in both in vitro and in vivo cancer immunotherapy studies.
<b>Target</b>	Drug-Linker Conjugates for ADC
<b>MW</b>	660.8
<b>CAS Number</b>	2388520-23-6
<b>Formula</b>	C <sub>33</sub> H <sub>52</sub> N <sub>6</sub> O <sub>8</sub>
<b>SMILES</b>	<chem>O=C(O)CCOCCOCCOCCOCCOCCOCCN1CCN(C=2C=CC=3N=C(N)C=4N=C(NC4C3C2)CCCC)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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