

## Product Datasheet

### C12-TLRa (orb2814006)

<b>Catalog Number</b>	orb2814006
<b>Category</b>	Small Molecules
<b>Description</b>	C12-TLRa is an adjuvant liposome that acts as an agonist at toll-like receptors 7 and 8 (TLR7/8), with a pKa of 6.42.
<b>Target</b>	Others
<b>MW</b>	728.1
<b>Formula</b>	C <sub>46</sub> H <sub>73</sub> N <sub>5</sub> O <sub>2</sub>
<b>SMILES</b>	<chem>NC1=NC2=CC=CC=C2C3=C1N=C(N3CC4=CC=C(C=C4)CN(CC(O)CCCCCCCCC)CC(O)CCCCCCCCC)CCCC</chem>
<b>Storage</b>	-20°C
<b>Note</b>	For research use only

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