



Autoinducer	Antibiotic
<p> <chem>CCCCCCCCc1c[nH]c2ccc(*)cc2c1=O</chem>  <math>R = H, OH</math> </p> <p> <chem>O=C1OC[C@H](NC(=O)CCn2ccccc2)C1=O</chem>  <math>n = 1, 3, 5</math> </p> <p> <chem>CSC1CCCC1[C@H](NC(=O)CCn2ccccc2)C1=O</chem> </p> <p> <chem>COc1ccccc1NC(=O)CCn2ccccc2</chem> </p> <p> <chem>COc1ccc(NC(=O)CCn2ccccc2)cc1</chem> </p> <p> <chem>O[C@H]1CCCC[C@H]1NC(=O)CCn2ccccc2</chem>  and enantiomer </p> <p> <chem>O[C@H]1CCCCC[C@H]1NC(=O)CCn2ccccc2</chem>  <math>(\pm)</math> </p> <p> <chem>O=C1CCCC[C@H]1NC(=O)CCn2ccccc2</chem>  <math>(\pm)</math> </p>	<p> <chem>OC(=O)c1cc2c(c1)c(=O)c3cc(F)cc(N4CCN(CC4)CCn5ccccc5)cc3n2</chem> </p> <p> <chem>COc1cc(OC)c(Cc2nc(N)nc(N)c2)cc1OC</chem> </p>