

S5 Table. Anaerobic Gram-positive bacteria tested against CIO

| Spot n° | Species | Reference | Mean of Olive oil MIC (%) | Mean of CIO1 MIC (%) | Mean of CIO2 MIC (%) | Mean of IO3 MIC (%) | Mean of CIO4 MIC (%) | Mean of CIO5 MIC (%) | Mean of Ofloxacin MIC (%) |
|---------|-------------------------------------|------------|---------------------------|----------------------|----------------------|---------------------|----------------------|----------------------|---------------------------|
| 1 | <i>Propionibacterium granulosum</i> | N950 | R(2) | 0.010 | 0.050 | 0.025 | 0.100 | 0.500 | 0.100 |
| 2 | <i>Propionibacterium acnes</i> | N930 | R(2) | 0.010 | 0.010 | 0.025 | 0.050 | 0.010 | 0.100 |
| 3 | <i>Propionibacterium acnes</i> | N929 | R(2) | 0.010 | 0.025 | 0.025 | 0.100 | 0.010 | 0.100 |
| 4 | <i>Propionibacterium acnes</i> | N931 | R(2) | 0.025 | 0.500 | 0.500 | 0.100 | 0.500 | 0.100 |
| 5 | <i>Propionibacterium acnes</i> | N877 | R(2) | 0.010 | 0.025 | 0.500 | 0.050 | 0.500 | 0.100 |
| 6 | <i>Propionibacterium acnes</i> | N878 | R(2) | 0.025 | 0.100 | 0.500 | 0.100 | 2.000 | 0.100 |
| 7 | <i>Propionibacterium acnes</i> | N928 | R(2) | 0.010 | 0.025 | 0.025 | 0.100 | 0.100 | 0.100 |
| 8 | <i>Propionibacterium granulosum</i> | N880 | R(2) | 0.010 | 0.050 | 0.025 | 0.100 | 0.100 | 0.100 |
| 9 | <i>Propionibacterium acnes</i> | N881 | R(2) | 0.010 | 0.025 | 0.025 | 0.100 | 0.500 | 0.100 |
| 10 | <i>Propionibacterium acnes</i> | N882 | R(2) | 0.010 | 0.025 | 0.025 | 0.100 | 0.100 | 0.100 |
| 11 | <i>Propionibacterium acnes</i> | N927 | R(2) | 0.010 | 0.025 | 0.010 | 0.100 | 0.050 | 0.100 |
| 12 | <i>Propionibacterium acnes</i> | N926 | R(2) | 0.010 | 0.010 | 0.010 | 0.025 | 0.050 | 0.100 |
| 13 | <i>Propionibacterium acnes</i> | N895 | R(2) | 0.010 | 0.025 | 0.025 | 0.100 | 0.100 | 0.050 |
| 14 | <i>Propionibacterium acnes</i> | N896 | R(2) | 0.010 | 0.025 | 0.025 | 0.100 | 0.100 | 0.100 |
| 15 | <i>Propionibacterium acnes</i> | N897 | R(2) | 0.010 | 0.010 | 0.010 | 0.100 | 0.500 | 0.100 |
| 16 | <i>Propionibacterium acnes</i> | N898 | R(2) | 0.010 | 0.025 | 0.010 | 0.025 | 0.050 | 0.100 |
| 17 | <i>Propionibacterium acnes</i> | N899 | R(2) | 0.010 | 0.025 | 0.025 | 0.100 | 0.100 | 0.100 |
| 18 | <i>Propionibacterium acnes</i> | N907 | R(2) | 0.010 | 0.025 | 0.025 | 0.025 | 0.010 | 0.100 |
| 19 | <i>Propionibacterium acnes</i> | N908 | R(2) | 0.010 | 0.025 | 0.025 | 0.100 | 0.100 | 0.100 |
| 20 | <i>Propionibacterium acnes</i> | N914 | R(2) | 0.010 | 0.025 | 0.010 | 0.100 | 0.100 | 0.100 |
| 21 | <i>Propionibacterium acnes</i> | N924 | R(2) | 0.010 | 0.025 | 0.025 | 0.100 | 0.100 | 0.100 |
| 22 | <i>Propionibacterium acnes</i> | N925 | R(2) | 0.010 | 0.050 | 0.050 | 0.100 | 0.500 | 0.100 |
| 23 | <i>Propionibacterium acnes</i> | CIP 53 117 | R(2) | 0.010 | 0.050 | 0.025 | 0.100 | 0.500 | 0.050 |

References E... and N... : collection of the Laboratoire Ecosystème Intestinal, Probiotiques, Antibiotiques, Faculté de Pharmacie Université Paris Descartes.