

Supplementary Material

On a non-discrete concept of prokaryotic species

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Table S1. List of the example species analyzed in this study with the number of genomes available at NCBI (Microbial Genomes database) and the type strains used as reference.

Species	Number of strain genomes	Type strain
<i>Bacillus subtilis</i>	1116	NCIB 3610
<i>Bacteroides fragilis</i>	183	ATCC 25285
<i>Clostridium botulinum</i>	247	ATCC 25763
<i>Helicobacter pylori</i>	1677	ATCC 43504
<i>Rhizobium leguminosarum</i>	391	USDA 2370
<i>Shigella boydii</i>	112	ATCC 8700
<i>Shigella flexneri</i>	655	ATCC 24570
<i>Shigella sonnei</i>	1302	ATCC 29930
<i>Streptococcus pyogenes</i>	2130	CCUG 4207
<i>Sulfolobus acidocaldarius</i>	57	DSM 639
<i>Vibrio cholerae</i>	1441	ATCC 14035