

Canonical 1		Canonical 2		Canonical 2	
Bacterial species	Score	Bacterial species	Score	Bacterial species	Score
<i>Treponema paraluis-cuniculi</i>	0.95	<i>Porphyromonas asaccharolytica</i>	1.32	<i>Candidatus Phytoplasma brasiliense</i>	0.65
<i>Anaerococcus prevotii</i>	0.94	<i>Arcobacter marinus</i>	0.92	<i>Finegoldia magna</i>	0.60
<i>Candidatus Phytoplasma prunorum</i>	0.89	<i>Candidatus Phytoplasma brasiliense</i>	0.48	<i>Meiothermus granaticius</i>	0.58
<i>Clostridium thermoalcaliphilum</i>	0.78	<i>Hydrocarboniphaga daqingensis</i>	0.48	<i>Helcococcus sueciensis</i>	0.49
<i>Treponema denticola</i>	0.59	<i>Alkaliphilus crotonatoxidans</i>	0.45	<i>Peptostreptococcus anaerobius</i>	0.37
<i>Candidatus Amoebophilus asiaticus</i>	0.57	<i>Oligella ureolytica</i>	0.35	<i>Prevotella dentasini</i>	0.36
<i>Telmatospirillum siberiense</i>	0.55	<i>Anaerococcus prevotii</i>	0.33	<i>Gemella cunicula</i>	0.29
<i>Treponema phagedenis</i>	0.54	<i>Tepidimicrobium ferriphilum</i>	0.30	<i>Treponema paraluis-cuniculi</i>	0.27
<i>Acholeplasma palmae</i>	0.53	<i>Acholeplasma palmae</i>	0.28	<i>Tepidimicrobium ferriphilum</i>	0.25
<i>Soehngenia saccharolytica</i>	0.46	<i>Mogibacterium timidum</i>	0.24	<i>Anaerococcus prevotii</i>	0.24
<i>Arcobacter marinus</i>	0.45	<i>Catonella morbi</i>	0.22	<i>Selenomonas artemidis</i>	0.22
<i>Alkaliphilus crotonatoxidans</i>	0.45	<i>Treponema phagedenis</i>	0.20	<i>Soehngenia saccharolytica</i>	0.21
<i>Corynebacterium propinquum</i>	0.41	<i>Treponema paraluis-cuniculi</i>	0.19	<i>Campylobacter ureolyticus</i>	0.21
<i>Johnsonella ignava</i>	0.39	<i>Bacteroides rodentium</i>	0.18	<i>Escherichia coli</i>	0.20
<i>Porphyromonas cansulci</i>	0.38	<i>Treponema putidum</i>	0.17	<i>Treponema maltophilum</i>	0.16
<i>Treponema medium</i>	0.37	<i>Brochothrix thermosphacta</i>	0.17	<i>Mobiluncus mulieris</i>	0.14
<i>Psychroflexus gondwanensis</i>	0.36	<i>Mycoplasma fermentans</i>	0.11	<i>Bacteroides rodentium</i>	0.11
<i>Treponema putidum</i>	0.35	<i>Candidatus Phytoplasma phoenicium</i>	0.10	<i>Treponema putidum</i>	0.10
<i>Succiniclasticum ruminis</i>	0.34	<i>Pseudomonas azotoformans</i>	0.10	<i>Oligella ureolytica</i>	0.09
<i>Mycoplasma fermentans</i>	0.34	<i>Treponema maltophilum</i>	0.09	<i>Candidatus Phytoplasma phoenicium</i>	0.08
<i>Bacteroides graminisolvans</i>	0.34	<i>Johnsonella ignava</i>	0.08	<i>Treponema phagedenis</i>	0.08
<i>Oligella ureolytica</i>	0.32	<i>Treponema medium</i>	0.08	<i>Hydrocarboniphaga daqingensis</i>	0.05
<i>Treponema maltophilum</i>	0.28	<i>Campylobacter gracilis</i>	0.08	<i>Clostridium thermoalcaliphilum</i>	0.05
<i>Treponema calligyrum</i>	0.26	<i>Soehngenia saccharolytica</i>	0.06	<i>Propionispora hippei</i>	0.02
<i>Porphyromonas asaccharolytica</i>	0.24	<i>Escherichia coli</i>	0.05	<i>Treponema denticola</i>	0.02
<i>Mogibacterium timidum</i>	0.23	<i>Anaerococcus tetradius</i>	0.04	<i>Corynebacterium propinquum</i>	0.01
<i>Campylobacter curvus</i>	0.23	<i>Saccharothrix yanglingensis</i>	0.04	<i>Porphyromonas asaccharolytica</i>	0.01
<i>Candidatus Phytoplasma</i>	0.21	<i>Mobiluncus mulieris</i>	0.01	<i>Brochothrix</i>	0.00

<i>fragariae</i>				<i>thermosphacta</i>	
<i>Tepidimicrobium ferriphilum</i>	0.20	<i>Propionispora hippei</i>	-0.01	<i>Porphyromonas cansulci</i>	-0.04
<i>Pelotomaculum isophthalicum</i>	0.19	<i>Telmatospirillum siberiense</i>	-0.03	<i>Candidatus Phytoplasma fragariae</i>	-0.05
<i>Selenomonas artemidis</i>	0.18	<i>Prevotella dantasini</i>	-0.04	<i>Mycoplasma fermentans</i>	-0.05
<i>Propionispora hippei</i>	0.18	<i>Campylobacter curvus</i>	-0.06	<i>Saccharothrix yanglingensis</i>	-0.05
<i>Sedimentibacter hydroxybenzoicus</i>	0.16	<i>Treponema denticola</i>	-0.06	<i>Anaerovibrio lipolyticus</i>	-0.08
<i>Meiothermus granaticius</i>	0.14	<i>Anaerovibrio lipolyticus</i>	-0.07	<i>Acholeplasma palmae</i>	-0.09
<i>Campylobacter gracilis</i>	0.12	<i>Psychroflexus gondwanensis</i>	-0.07	<i>Psychroflexus gondwanensis</i>	-0.10
<i>Mobiluncus mulieris</i>	0.10	<i>Selenomonas artemidis</i>	-0.11	<i>Treponema calligyrum</i>	-0.10
<i>Escherichia coli</i>	0.10	<i>Sedimentibacter hydroxybenzoicus</i>	-0.12	<i>Catonella morbi</i>	-0.10
<i>Anaerococcus tetradius</i>	0.09	<i>Desulfovibrio simplex</i>	-0.17	<i>Mogibacterium timidum</i>	-0.12
<i>Campylobacter ureolyticus</i>	0.08	<i>Bacteroides graminisolvens</i>	-0.17	<i>Telmatospirillum siberiense</i>	-0.12
<i>Anaerovibrio lipolyticus</i>	0.08	<i>Clostridium thermoalcaliphilum</i>	-0.20	<i>Campylobacter gracilis</i>	-0.14
<i>Desulfovibrio simplex</i>	0.04	<i>Succiniclasticum ruminis</i>	-0.20	<i>Treponema medium</i>	-0.16
<i>Peptostreptococcus anaerobius</i>	0.04	<i>Candidatus Phytoplasma fragariae</i>	-0.22	<i>Pseudomonas azotoformans</i>	-0.17
<i>Catonella morbi</i>	-0.01	<i>Corynebacterium propinquum</i>	-0.22	<i>Desulfovibrio simplex</i>	-0.17
<i>Bacteroides rodentium</i>	-0.04	<i>Pelotomaculum isophthalicum</i>	-0.23	<i>Bacteroides graminisolvens</i>	-0.21
<i>Saccharothrix yanglingensis</i>	-0.08	<i>Candidatus Amoebophilus asiaticus</i>	-0.24	<i>Candidatus Amoebophilus asiaticus</i>	-0.25
<i>Prevotella dantasini</i>	-0.23	<i>Treponema calligyrum</i>	-0.29	<i>Pelotomaculum isophthalicum</i>	-0.25
<i>Pseudomonas azotoformans</i>	-0.26	<i>Campylobacter ureolyticus</i>	-0.33	<i>Alkaliphilus crotonatoxidans</i>	-0.27
<i>Finegoldia magna</i>	-0.30	<i>Porphyromonas cansulci</i>	-0.45	<i>Candidatus Phytoplasma prunorum</i>	-0.28
<i>Hydrocarboniphaga daqingensis</i>	-0.30	<i>Helcococcus sueciensis</i>	-0.46	<i>Johnsonella ignava</i>	-0.29
<i>Candidatus Phytoplasma phoenicium</i>	-0.31	<i>Candidatus Phytoplasma prunorum</i>	-0.60	<i>Sedimentibacter hydroxybenzoicus</i>	-0.31
<i>Brochothrix thermosphacta</i>	-0.37	<i>Finegoldia magna</i>	-0.81	<i>Campylobacter curvus</i>	-0.35
<i>Helcococcus sueciensis</i>	-0.38	<i>Gemella cunicula</i>	-0.82	<i>Succiniclasticum ruminis</i>	-0.40
<i>Gemella cunicula</i>	-0.42	<i>Peptostreptococcus anaerobius</i>	-0.82	<i>Arcobacter marinus</i>	-0.66
<i>Candidatus Phytoplasma brasiliense</i>	-0.84	<i>Meiothermus granaticius</i>	-1.88	<i>Anaerococcus tetradius</i>	-0.90
<i>Treponema paraluis-cuniculi</i>	0.95	<i>Porphyromonas asaccharolytica</i>	1.32	<i>Candidatus Phytoplasma brasiliense</i>	0.65