

OTU	Number of reads		Taxonomy (NCBI nomenclature)	RDP classification	S_ab scor
	Wol-	Wol+			
Otu001	346830	392414	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.735
Otu002	29706	19864	endosymbiont of Metaseiulus occidentalis; pAJ233; AY635291	Sphingobacteria:Sphingobacteriales:unclassified_"Sphingobacteriales"	0.818
Otu003	126	0	uncultured Clostridiales bacterium; YNP_ObP_B94; DQ243771	Clostridia:Clostridiales:Ruminococcaceae:Butyricoccus	1
Otu004	476	0	uncultured bacterium; RL176_ah43e09; DQ793803	Clostridia:Clostridiales:Ruminococcaceae:unclassified_Ruminococcaceae	0.937
Otu005	2	0	uncultured Ruminococcaceae bacterium; L-93; JX543456	Clostridia:Clostridiales:Ruminococcaceae:Anaerofilum	0.812
Otu006	339	2	uncultured bacterium; SHCB0510; JN697770	Clostridia:Clostridiales:Lachnospiraceae:Clostridium XIVa	1
Otu007	59847	10718	Rickettsia limoniae; Gent; AF322442	Alphaproteobacteria:Rickettsiales:Rickettsiaceae:Rickettsia	0.906
Otu008	0	20437	uncultured alpha proteobacterium; SHNY547; HM111424	Alphaproteobacteria:Rickettsiales:Anaplasmataceae:Anaplasma	0.619
Otu009	1785	0	uncultured bacterium; T6_3_15; EU828414	Bacteroidia:Bacteroidales:Bacteroidaceae:Bacteroides	1
Otu010	300	152	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.797
Otu011	94	0	uncultured bacterium; IIIA-3; AJ488093	Clostridia:Clostridiales:Ruminococcaceae:Oscillibacter	1
Otu012	115	152	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.649
Otu013	0	1	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.689
Otu014	2	0	uncultured bacterium; CFT211A12; DQ456247	Clostridia:Clostridiales:Ruminococcaceae:unclassified_Ruminococcaceae	1
Otu015	89	0	Desulfovibrio sp.; KRS1; X93146	Deltaproteobacteria:Desulfovibrionales:Desulfovibrionaceae:Desulfovibrio	1
Otu016	2	2	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.647
Otu017	65	7	Arcobacter butzleri (T); ATCC 49616; AY621116	Epsilonproteobacteria:Campylobacteriales:Campylobacteraceae:Arcobacter	1
Otu018	78	92	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.715
Otu019	97	4	Stenotrophomonas maltophilia; VUN10075; AF137357	Gammaproteobacteria:Xanthomonadales:Xanthomonadaceae:Stenotrophomonas	1
Otu020	300	5	Pseudomonas otitidis (T); MCC10330; AY953147	Gammaproteobacteria:Pseudomonadales:Pseudomonadaceae:Pseudomonas	0.967
Otu021	96	1	uncultured bacterium; OTU6; AB294747	Clostridia:Clostridiales:Ruminococcaceae:unclassified_Ruminococcaceae	1
Otu022	34	26	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.621
Otu023	58	254	uncultured bacterium; aab40c11; DQ818969	Gammaproteobacteria:Enterobacteriales:Enterobacteriaceae:Escherichia/Shigella	0.914
Otu024	164	1	Flavobacteriaceae genomosp. C1; C4MKM119; AY278614	Flavobacteria:Flavobacteriales:Flavobacteriaceae:Cloacibacterium	1
Otu025	5	3	Rickettsia endosymbiont of Torix tagoi; AB066351	Alphaproteobacteria:Rickettsiales:Rickettsiaceae:Rickettsia	0.634
Otu026	153	0	uncultured bacterium; KSB28; JX047081	Clostridia:Clostridiales:Clostridiales_Incertae Sedis XIII:Anaerovorax	1
Otu027	8	39	Cardinium endosymbiont of Marietta sp.; AY327470	Sphingobacteria:Sphingobacteriales:unclassified_"Sphingobacteriales"	0.68
Otu028	4	21	Paracoccus marcusii (T); Y12703	Alphaproteobacteria:Rhodobacterales:Rhodobacteraceae:Paracoccus	1
Otu029	1	1	uncultured bacterium; SRRB08; AB240501	Deltaproteobacteria:Bdellovibrionales:Bdellovibrionaceae:Vampirovibrio	0.732
Otu030	55	81	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.739
Otu031	30	0	uncultured bacterium; nbw788h02c1; GQ010923	Clostridia:Clostridiales:Ruminococcaceae:Clostridium IV	1
Otu032	29	0	Xanthomonas theicola (T); LMG 8684 T; Y10763	Gammaproteobacteria:Xanthomonadales:Xanthomonadaceae:Xanthomonas	1
Otu033	10	6	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.682
Otu034	3	6	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.614
Otu035	12	0	Kocuria rhizophila; JPL-9; AY030315	Actinobacteria:Actinobacteriales:Actinomycetales:Micrococcineae	1
Otu036	245	0	uncultured bacterium; nbw37d10c1; GQ059570	Bacteroidia:Bacteroidales:Porphyromonadaceae:unclassified_"Porphyromonadaceae"	1
Otu037	0	1	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.582
Otu038	0	3	uncultured Acidobacteria bacterium; AKYG1698; AY921973	Acidobacteria_Gp4:Gp4:	0.969
Otu039	7	0	uncultured bacterium; p-195-o5; AF371561	Clostridia:Clostridiales:Lachnospiraceae:Lachnospiraceae_incertae_sedis	1
Otu040	1	0	uncultured Xanthomonadaceae bacterium; AMEG10; AM935344	Gammaproteobacteria:Xanthomonadales:Sinobacteraceae:unclassified_Sinobacteraceae	0.852
Otu041	0	8	bacterium str. 96446; AF227855	Alphaproteobacteria:Rhodospirillales:Acetobacteraceae:Roseomonas	1

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	Wol-	Wol+			
Otu042	1	0	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.497
Otu043	7	3	uncultured bacterium; ncd761h06c1; HM295809	Actinobacteria:Actinobacteridae:Actinomycetales:Corynebacterineae	1
Otu044	151	133	Rhabdochlamydia crassificans; CRIB01; AY928092	Chlamydiae:Chlamydiales:Parachlamydiaceae:Parachlamydia	0.58
Otu045	42	0	uncultured bacterium; G267; AY916285	Clostridia:Clostridiales:Ruminococcaceae:unclassified_Ruminococcaceae	1
Otu046	11	0	uncultured bacterium; T6_3_15; EU828414	Bacteroidia:Bacteroidales:Bacteroidaceae:Bacteroides	0.748
Otu047	0	7	uncultured bacterium; ncd859g08c1; HM297941	Actinobacteria:Actinobacteridae:Actinomycetales:Corynebacterineae:family	1
Otu048	10	0	Clostridium sp. r53; AB470961	Clostridia:Clostridiales:Clostridiaceae 1:Clostridium sensu stricto	0.891
Otu049	0	1	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.612
Otu050	4	16	Micrococcus luteus; D7; AJ409095	Actinobacteria:Actinobacteridae:Actinomycetales:Micrococcineae:family	1
Otu051	62	40	Moraxella osloensis; Ben 58; X95304	Gammaproteobacteria:Pseudomonadales:Moraxellaceae:Enhydrobacter	1
Otu052	42	1	uncultured bacterium; CR_52; JX457312	Erysipelotrichia:Erysipelotrichales:Erysipelotrichaceae:unclassified_Erysipelotrichaceae	1
Otu053	74	0	uncultured bacterium; IA-22; AJ488073	Epsilonproteobacteria:Campylobacterales:Campylobacteraceae:Sulfurospirillum	1
Otu054	8	0	uncultured bacterium; WYSK 0002; AY179349	Clostridia:Clostridiales:Lachnospiraceae:Clostridium XIVa	0.868
Otu055	7	0	Clostridium ramosum; M91; AY699288	Erysipelotrichia:Erysipelotrichales:Erysipelotrichaceae:Clostridium XVIII:	1
Otu056	33	43	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.549
Otu057	8	16	uncultured bacterium; nbt83g01; EU538245	Actinobacteria:Actinobacteridae:Actinomycetales:Propionibacterineae:family	0.835
Otu058	0	2	uncultured bacterium; nbw761b04c1; GQ014275	Clostridia:Clostridiales:Clostridiales_Incertae Sedis XI:unclassified_Clostridiales_Incertae Sed	1
Otu059	47	0	uncultured bacterium mle1-2; AF280841	Bacteroidia:Bacteroidales:Porphyromonadaceae:Parabacteroides	1
Otu060	3	0	uncultured bacterium; T6_3_15; EU828414	Bacteroidia:Bacteroidales:Bacteroidaceae:Bacteroides	0.823
Otu061	2	1	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.735
Otu062	4	0	uncultured bacterium; ncd650c12c1; HM287878	Gammaproteobacteria:Pseudomonadales:Moraxellaceae:Acinetobacter	1
Otu063	10	16	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.638
Otu064	7	2	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.691
Otu065	1	0	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.654
Otu066	1	1	uncultured Citrobacter sp.; F1Sjun.16; GQ417179	Gammaproteobacteria:Enterobacteriales:Enterobacteriaceae:Citrobacter	0.868
Otu067	3	0	uncultured bacterium; COL_aai14b01; EU460073	Clostridia:Clostridiales:Lachnospiraceae:unclassified_Lachnospiraceae	0.795
Otu068	6	0	Aeromonas hydrophila (T); type strain: LMG 19562; AJ508765	Gammaproteobacteria:Aeromonadales:Aeromonadaceae:Aeromonas	1
Otu069	23	0	Acetobacterium woodii (T); DSM 1030; X96954	Clostridia:Clostridiales:Eubacteriaceae:Acetobacterium	1
Otu070	21	22	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.641
Otu071	31	4	uncultured Clostridium sp.; F117; DQ232857	Clostridia:Clostridiales:unclassified_Clostridiales	1
Otu072	13	11	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.49
Otu073	18	18	Staphylococcus caprae; DSM 20608; Y12593	Bacilli:Bacillales:Staphylococcaceae:Staphylococcus	1
Otu074	9	19	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.641
Otu075	30	0	uncultured bacterium; NBBPI0209_14; JQ072511	Clostridia:Clostridiales:Lachnospiraceae:Clostridium XIVb	1
Otu076	1	0	Rickettsia endosymbiont of Torix tagoi; AB066351	Alphaproteobacteria:Rickettsiales:Rickettsiaceae:Rickettsia	0.636
Otu077	42	3	uncultured bacterium; nbu507d04c1; GQ047565	Flavobacteria:Flavobacteriales:Flavobacteriaceae:Cloacibacterium	1
Otu078	9	1	uncultured Tolumonon sp.; R15-18; JF808898	Gammaproteobacteria:Aeromonadales:Aeromonadaceae:Tolumonon	1
Otu079	5	4	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.636
Otu080	9	2	uncultured bacterium; bat_aaj06h08; EU463921	Chloroplast:Chloroplast:Streptophyta	1
Otu081	0	26	Rickettsia endosymbiont of Torix tagoi; AB066351	Alphaproteobacteria:Rickettsiales:Rickettsiaceae:Rickettsia	0.752
Otu082	13	2	uncultured bacterium; 30g04; EF515599	Bacteroidia:Bacteroidales:Prevotellaceae:Prevotella	1

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	Wol-	Wol+			
Otu083	9	1	uncultured actinobacterium; MspS113; AY770698	Actinobacteria:Actinobacteridae:Actinomycetales:unclassified_Actinomycetales	1
Otu084	4	0	uncultured bacterium; E-23; KC835942	Clostridia:Clostridiales:Ruminococcaceae:unclassified_Ruminococcaceae	0.937
Otu085	2	5	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.379
Otu086	1	3	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.673
Otu087	0	4	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.66
Otu088	13	10	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.765
Otu089	6	2	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.638
Otu090	6	12	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.543
Otu091	10	12	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.507
Otu092	4	2	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.517
Otu093	7	8	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.447
Otu094	8	4	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.533
Otu095	2	0	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.418
Otu096	1	0	Rickettsia endosymbiont of Torix tagoi; AB066351	Alphaproteobacteria:Rickettsiales:Rickettsiaceae:Rickettsia	0.769
Otu097	1	0	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.601
Otu098	1	1	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.48
Otu099	1	1	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.438
Otu100	1	3	Candidatus Rhabdochlamydia sp. cvE88; JF513056	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.477
Otu101	3	2	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.586
Otu102	1	0	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.579
Otu103	0	3	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.553
Otu104	1	0	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.396
Otu105	1	0	Rickettsia endosymbiont of Torix tagoi; AB066351	Alphaproteobacteria:Rickettsiales:Rickettsiaceae:Rickettsia	0.669
Otu106	7	0	uncultured bacterium; 16slp101-2g08.p1k; GQ157097	Gammaproteobacteria:Pseudomonadales:Pseudomonadaceae:Pseudomonas	0.739
Otu107	1	1	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.48
Otu108	1	1	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.507
Otu109	1	0	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.543
Otu110	0	1	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.516
Otu111	7	0	Rickettsia endosymbiont of Hemiclepsis marginata; AB113215	Alphaproteobacteria:Rickettsiales:Rickettsiaceae:Rickettsia	0.669
Otu112	1	2	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.49
Otu113	2	0	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.523
Otu114	1	1	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.503
Otu115	8	0	Yersinia frederiksenii (T); ATCC 33641; AF366379	Gammaproteobacteria:Enterobacteriales:Enterobacteriaceae:Yersinia	0.724
Otu116	5	0	Rickettsia endosymbiont of Torix tagoi; AB066351	Alphaproteobacteria:Rickettsiales:Rickettsiaceae:Rickettsia	0.829
Otu117	2	1	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.47
Otu118	1	0	uncultured bacterium; nbw37d10c1; GQ059570	Bacteroidia:Bacteroidales:Porphyromonadaceae:unclassified_Porphryomonadaceae"	0.694
Otu119	1	0	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.516
Otu120	1	1	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.631
Otu121	4	1	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.507
Otu122	2	2	Candidatus Rhabdochlamydia porcellionis; RKPshHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.533
Otu123	1	0	Rickettsia endosymbiont of Torix tagoi; AB066351	Alphaproteobacteria:Rickettsiales:Rickettsiaceae:Rickettsia	0.633

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	Wol-	Wol+			
Otu124	1	0	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.537
Otu125	1	0	bacterium enrichment culture clone JCN13; FJ009447	Gammaproteobacteria:Enterobacteriales:Enterobacteriaceae:Serratia	0.837
Otu126	1	1	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.454
Otu127	1	1	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.553
Otu128	1	2	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.627
Otu129	1	0	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.503
Otu130	1	2	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.5
Otu131	1	0	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.553
Otu132	81	0	Clostridium herbivorans (T); 54408; L34418	Clostridia:Clostridiales:Lachnospiraceae:Clostridium XLIVa	1
Otu133	0	1	Pseudoalteromonas sp. D17; AY582935	Gammaproteobacteria:Alteromonadales:Pseudoalteromonadaceae:Pseudoalteromonas	0.893
Otu134	0	1	Hyphomicrobium sp. wp14; AJ551095	Gammaproteobacteria:Pseudomonadales:Moraxellaceae:Psychrobacter	1
Otu135	5	2	bacterium SRMC-52-8; DQ104970	Betaproteobacteria:Burkholderiales:Comamonadaceae:Comamonas	1
Otu136	8	0	uncultured bacterium; C9.26; GU559765	Clostridia:Clostridiales:Lachnospiraceae:Butyrivibrio	1
Otu137	2	4	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.608
Otu138	1	4	Sphingobacterium multivorum (T); IAM14316; AB100738	Sphingobacteria:Sphingobacteriales:Sphingobacteriaceae:Sphingobacterium	0.912
Otu139	5	0	uncultured bacterium; C10; DQ856517	Bacteroidia:Bacteroidales:Porphyromonadaceae:Dysgonomonas	0.959
Otu140	0	3	Brachybacterium faecium; DSM 4810; X91032	Actinobacteria:Actinobacteridae:Actinomycetales:Micrococcineae:family	1
Otu141	1	0	uncultured bacterium; T6_3_15; EU828414	Bacteroidia:Bacteroidales:Bacteroidaceae:Bacteroides	0.789
Otu142	0	4	Rhodococcus fascians; DSM 43673; X79187	Actinobacteria:Actinobacteridae:Actinomycetales:Corynebacterineae:family	1
Otu143	1	0	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.461
Otu144	3	0	Nitrosomonas ureae; AF272414	Betaproteobacteria:Nitrosomonadales:Nitrosomonadaceae:unclassified_Nitrosomonadaceae	0.96
Otu145	1	0	uncultured bacterium; nbw731d05c1; GQ066992	Bacteroidia:Bacteroidales:Porphyromonadaceae:unclassified_Porphryomonadaceae"	0.671
Otu146	0	3	Alcaligenes sp. TS-MOSK-6; AB234302	Betaproteobacteria:Burkholderiales:Alcaligenaceae:Achromobacter:	0.961
Otu147	2	0	uncultured bacterium; nbw37d10c1; GQ059570	Bacteroidia:Bacteroidales:Porphyromonadaceae:unclassified_Porphryomonadaceae"	0.912
Otu148	4	3	alpha proteobacterium S22-37; AM932270	Alphaproteobacteria:Rhizobiales:unclassified_Rhizobiales	0.527
Otu149	1	0	uncultured Xanthomonadaceae bacterium; AMEG10; AM935344	Gammaproteobacteria:Xanthomonadales:Sinobacteraceae:unclassified_Sinobacteraceae	0.933
Otu150	1	0	uncultured Nocardiodaceae bacterium; Elev_16S_388; EF019220	Actinobacteria:Actinobacteridae:Actinomycetales:Propionibacterineae:family	1
Otu151	3	0	uncultured bacterium; LNR A2-4; DQ988257	Gammaproteobacteria:Pseudomonadales:Pseudomonadaceae:Pseudomonas	0.843
Otu152	5	0	Wolinella succinogenes (T); ATCC 29543; M88159	Epsilonproteobacteria:Campylobacteriales:Helicobacteraceae:Wolinella	1
Otu153	1	0	Candidatus Rhabdochlamydia sp. cvE88; JF513056	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.549
Otu154	0	1	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.366
Otu155	4	0	Lactobacillus fornicalis (T); TV1018; Y18654	Bacilli:Lactobacillales:Lactobacillaceae:Lactobacillus	1
Otu156	0	1	uncultured bacterium; N913; AY975480	Betaproteobacteria:Burkholderiales:Sutterellaceae:Parasutterella	1
Otu157	1	0	Rickettsia endosymbiont of Torix tagoi; AB066351	Alphaproteobacteria:Rickettsiales:Rickettsiaceae:Rickettsia	0.742
Otu158	1	0	uncultured bacterium; 16slp112-2h09.p1k; GQ158172	Clostridia:Clostridiales:Lachnospiraceae:Lachnospiraceae_incertae_sedis	0.867
Otu159	0	1	Tepidimonas arfidensis; AB206468	Betaproteobacteria:Burkholderiales:Burkholderiales_incertae_sedis:Tepidimonas	1
Otu160	6	3	uncultured alpha proteobacterium; JG37-AG-18; AJ518765	Alphaproteobacteria:Sphingomonadales:Sphingomonadaceae:Sphingomonas	1
Otu161	0	2	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.68
Otu162	1	1	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.586
Otu163	2	1	Firmicutes oral clone BX005; AY005049	Bacilli:Lactobacillales:Carnobacteriaceae:Atopostipes	1
Otu164	1	0	uncultured bacterium; Winter_MachineA&B_HEPAoff_4a01; FJ658472	Alphaproteobacteria:Rhizobiales:Brucellaceae:Ochrobactrum	0.953

OTU	Number of reads		Taxonomy (NCBI nomenclature)	RDP classification	S_ab scor
	Wol-	Wol+			
Otu165	2	0	Peptoniphilus duerdenii ATCC BAA-1640; WAL 1998L; EU526290	Clostridia:Clostridiales:Clostridiales_Incertae Sedis XI:Peptoniphilus	1
Otu166	6	0	uncultured bacterium; nbw37d10c1; GQ059570	Bacteroidia:Bacteroidales:Porphyromonadaceae:unclassified_"Porphyromonadaceae"	0.932
Otu167	3	0	uncultured bacterium; HuAC20; AY684401	Negativicutes:Selenomonadales:Veillonellaceae:unclassified_Veillonellaceae	1
Otu168	2	0	uncultured bacterium; copi29; AY563456	Negativicutes:Selenomonadales:Acidaminococcaceae:unclassified_Acidaminococcaceae	1
Otu169	1	0	Serratia marcescens; SA Ant16; AY551938	Gammaproteobacteria:Enterobacteriales:Enterobacteriaceae:Serratia	0.849
Otu170	4	0	uncultured organism; ELU0144-T169-S-IIPCRAMgANa_000147; HQ799464	Clostridia:Clostridiales:unclassified_Clostridiales	0.984
Otu171	2	0	Brevibacterium paucivorans (T); CF 62; AJ251463	Actinobacteria:Actinobacteridae:Actinomycetales:Micrococcineae:family	1
Otu172	0	1	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.351
Otu173	2	0	Anaerococcus burkinensis (T); DSM 6283(T); AJ010961	Negativicutes:Selenomonadales:Veillonellaceae:Anaerococcus	1
Otu174	1	0	uncultured Tolumonas sp.; R15-18; JF808898	Gammaproteobacteria:Aeromonadales:Aeromonadaceae:Tolumonas	0.921
Otu175	1	0	uncultured bacterium; K78S4_31f06; EU455391	Clostridia:Clostridiales:Lachnospiraceae:unclassified_Lachnospiraceae	0.945
Otu176	0	1	uncultured marine bacterium; BM1-1-48; FJ825816	Gammaproteobacteria:Oceanospirillales:Halomonadaceae:Halomonas	0.98
Otu177	2	0	uncultured bacterium; nbw37d10c1; GQ059570	Bacteroidia:Bacteroidales:Porphyromonadaceae:unclassified_"Porphyromonadaceae"	0.864
Otu178	1	0	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.373
Otu179	0	7	Tsakumurella spumae (T); M. Goodfellow N1171 (type strain); Z37150	Actinobacteria:Actinobacteridae:Actinomycetales:Corynebacterineae:family	1
Otu180	2	0	Enterobacter sp. 2390; JX174267	Gammaproteobacteria:Enterobacteriales:Enterobacteriaceae:Enterobacter	0.804
Otu181	3	0	Leuconostoc carnosum (T); NRIC 1722; AB022925	Bacilli:Lactobacillales:Leuconostocaceae:Leuconostoc	1
Otu182	1	0	uncultured bacterium; 03f06; GQ132402	Clostridia:Clostridiales:Ruminococcaceae:Acetivibrio	0.819
Otu183	2	2	Nocardioides sp. 2_4V; EF540473	Actinobacteria:Actinobacteridae:Actinomycetales:Propionibacterineae:family	1
Otu184	0	0	Sphingomonas sp. MN 122.2a; AJ313019	Alphaproteobacteria:Sphingomonadales:Sphingomonadaceae:Sphingomonas	1
Otu185	5	2	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.775
Otu186	1	0	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.658
Otu187	0	1	Rickettsia endosymbiont of Torix tagoi; AB066351	Alphaproteobacteria:Rickettsiales:Rickettsiaceae:Rickettsia	0.682
Otu188	1	0	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.601
Otu189	1	0	Rickettsia endosymbiont of Torix tagoi; AB066351	Alphaproteobacteria:Rickettsiales:Rickettsiaceae:Rickettsia	0.773
Otu190	0	1	Rickettsia endosymbiont of Torix tagoi; AB066351	Alphaproteobacteria:Rickettsiales:Rickettsiaceae:Rickettsia	0.727
Otu191	1	0	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.575
Otu192	0	1	uncultured bacterium; AFEL_iai30e03; EU464518	Gammaproteobacteria:Enterobacteriales:Enterobacteriaceae:Escherichia/Shigella	0.758
Otu193	9	0	uncultured bacterium; K559; AY976911	Clostridia:Clostridiales:Ruminococcaceae:unclassified_Ruminococcaceae	1
Otu194	0	1	Cobetia marina (T); DSM 4741; AJ306890	Gammaproteobacteria:Oceanospirillales:Halomonadaceae:Cobetia	0.953
Otu195	0	1	uncultured bacterium; D-66; AY676491	Actinobacteria:Actinobacteridae:Actinomycetales:Propionibacterineae:family	1
Otu196	1	0	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.529
Otu197	2	0	Shewanella putrefaciens; AB057660	Gammaproteobacteria:Alteromonadales:Shewanellaceae:Shewanella	1
Otu198	0	1	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.467
Otu199	4	0	unidentified bacterium; LWSR-14; AY345543	Alphaproteobacteria:Kiloniellales:Kiloniellaceae:Kiloniella	0.719
Otu200	0	1	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.634
Otu201	1	0	uncultured bacterium; T6_3_15; EU828414	Bacteroidia:Bacteroidales:Bacteroidaceae:Bacteroides	0.646
Otu202	0	2	unidentified eubacterium clone FJ21-A; U27856	Actinobacteria:Actinobacteridae:Actinomycetales:Propionibacterineae:family	1
Otu203	1	0	Tepidimonas aquatica (T); CLN-1; AY324139	Betaproteobacteria:Burkholderiales:Burkholderiales_incertae_sedis:Tepidimonas	0.974
Otu204	1	0	Kocuria varians (T); DSM 20033; X87754	Actinobacteria:Actinobacteridae:Actinomycetales:Micrococcineae:family	0.969
Otu205	1	0	Candidatus Rhabdochlamydia porcellionis; RKPsHep; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.507

OTU	Number of reads		Taxonomy (NCBI nomenclature)	RDP classification	S_ab score
	Wol-	Wol+			
Otu206	1	0	uncultured bacterium; p-2370-55G5; AF371474	Bacilli:Lactobacillales:Lactobacillaceae:Lactobacillus	0.953
Otu207	0	1	Rickettsia endosymbiont of Torix tagoi; AB066351	Alphaproteobacteria:Rickettsiales:Rickettsiaceae:Rickettsia	0.47
Otu208	0	1	Curtobacterium pusillum (T); type strain: DSM 20527; AJ784400	Actinobacteria:Actinobacteridae:Actinomycetales:Micrococcineae:family	1
Otu209	1	0	Candidatus Rhabdochlamydia porcellionis; RKPshp; AY223862	Chlamydiae:Chlamydiales:unclassified_Chlamydiales	0.418
Otu210	1	0	Streptococcus sp. oral clone FN051; AF432135	Bacilli:Lactobacillales:Streptococcaceae:Streptococcus	1