

Species	Strain	Host	Size Mbp	Contig	Accession
<i>Bartonella apis</i>	W7133	<i>Apis mellifera</i>	2.6	Complete	
<i>Bartonella apis</i>	BBC0122	<i>Apis mellifera</i>	2.91	Complete	CP015625
<i>Bartonella apis</i>	BBC0178	<i>Apis mellifera</i>	2.6	Complete	CP015820
<i>Bartonella apis</i>	BBC0244	<i>Apis mellifera</i>	2.64	Complete	CP015821
<i>Bartonella apis</i>	PEB0122	<i>Apis mellifera</i>	2.6	16	LXYU00000000
<i>Bartonella apis</i>	PEB0149	<i>Apis mellifera</i>	2.53	7	LXYT00000000
<i>Bartonella apis</i>	PEB0150	<i>Apis mellifera</i>	2.58	12	LXYS00000000
<i>Bifidobacterium asteroides</i>	DSM 20089	<i>Apis mellifera</i>	2.14	115	JDTU00000000
<i>Bifidobacterium asteroides</i>	PRL2011	<i>Apis mellifera ligustica</i>	2.17	Complete	NC_018720
<i>Bifidobacterium asteroides</i>	ESL0170	<i>Apis mellifera</i>	2.18	7	NZ_QGLH00000000
<i>Bifidobacterium asteroides</i>	Hma3	<i>Apis mellifera</i>	2.25	16	KQ034040
<i>Bifidobacterium asteroides</i>	wkB338	<i>Apis mellifera</i>	2.19	49	NPOR00000000
<i>Bifidobacterium asteroides</i>	ESL0198	<i>Apis mellifera</i>	2.24	12	NZ_QGLJ00000000
<i>Bifidobacterium asteroides</i>	ESL0199	<i>Apis mellifera</i>	2.17	7	NZ_QGLK00000000
<i>Bifidobacterium asteroides</i>	ESL0200	<i>Apis mellifera</i>	1.93	16	NZ_QGLL00000000
<i>Bifidobacterium coryneforme</i>	Bma6	<i>Apis mellifera</i>	1.75	6	JXBX00000000
<i>Bifidobacterium coryneforme</i>	DSM 20216	<i>Apis mellifera</i>	1.74	67	JDUF00000000
<i>Bifidobacterium indicum</i>	ESL0197	<i>Apis mellifera</i>	1.72	6	NZ_QGLI00000000
<i>Bifidobacterium indicum</i>	LMG 11587 / DSM 20214	<i>Apis mellifera</i>	1.73	Complete	CP006018
<i>Bifidobacterium asteroides</i>	7101	<i>Apis mellifera</i>	2.12	19	AWUN00000000
<i>Bifidobacterium asteroides</i>	A11	<i>Apis mellifera</i>	2.18	51	AWUO00000000
<i>Bifidobacterium asteroides</i>	wkB344	<i>Apis mellifera</i>	2.12	27	NPOQ00000000
<i>Gilliamella apicola</i>	A-12-12	<i>Apis mellifera</i>	2.94	102	NARO00000000
<i>Gilliamella apicola</i>	A-1-24	<i>Apis mellifera</i>	3.14	157	MZNE00000000
<i>Gilliamella apicola</i>	A-2-24	<i>Apis mellifera</i>	3.14	129	MZNF00000000
<i>Gilliamella</i> sp. A-4-12	A-4-12	<i>Apis mellifera</i>	2.63	104	NASK00000000
<i>Gilliamella apicola</i>	A-7-12	<i>Apis mellifera</i>	3.14	91	NARP00000000
<i>Gilliamella apicola</i>	A-7-24	<i>Apis mellifera</i>	2.94	107	NARQ00000000
<i>Gilliamella apicola</i>	A8	<i>Apis mellifera</i>	3.05	226	MZNG00000000
<i>Gilliamella apicola</i>	A9	<i>Apis mellifera</i>	3.03	362	NARS00000000
<i>Gilliamella apicola</i>	A-8-12	<i>Apis mellifera</i>	2.93	110	NARR00000000
<i>Gilliamella apicola</i>	A-9-12	<i>Apis mellifera</i>	3.15	189	NART00000000
<i>Gilliamella</i> sp. AM1	AM1	<i>Apis mellifera</i>	2.44	120	NASL00000000
<i>Gilliamella apicola</i>	AM4	<i>Apis mellifera</i>	3.06	166	NARY00000000
<i>Gilliamella apicola</i>	AM6	<i>Apis mellifera</i>	3	655	MZNH00000000

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<i>Gilliamella</i> sp. A-TSA1	A-TSA1	<i>Apis mellifera</i>	2.47	79	NASO00000000
<i>Gilliamella</i> sp. A-TSA2	A-TSA2	<i>Apis mellifera</i>	2.46	72	NASP00000000
<i>Gilliamella</i> sp. A-TSA3	A-TSA3	<i>Apis mellifera</i>	2.47	77	NASQ00000000
<i>Gilliamella</i> sp. A-TSA4	A-TSA4	<i>Apis mellifera</i>	2.46	86	NASR00000000
<i>Gilliamella apicola</i>	AW11	<i>Apis mellifera</i>	2.94	328	NARX00000000
<i>Gilliamella apicola</i>	AW13	<i>Apis mellifera</i>	3.13	371	NARU00000000
<i>Gilliamella apicola</i>	Aw-17	<i>Apis mellifera</i>	2.93	130	MZNI00000000
<i>Gilliamella apicola</i>	B02	<i>Apis mellifera</i>	1.81	544	JAIM00000000
<i>Gilliamella apis</i>	ESL0169	<i>Apis mellifera</i>	2.43	13	NZ_QGLN00000000
<i>Gilliamella apis</i>	ESL0172	<i>Apis mellifera</i>	2.69	17	NZ_QGLO00000000
<i>Gilliamella apicola</i>	ESL0177	<i>Apis mellifera</i>	3.09	19	NZ_QGLP00000000
<i>Gilliamella apicola</i>	ESL0178	<i>Apis mellifera</i>	2.89	18	NZ_QGLQ00000000
<i>Gilliamella apicola</i>	ESL0182	<i>Apis mellifera</i>	3.54	31	NZ_QGLR00000000
<i>Gilliamella apicola</i>	I20	<i>Apis mellifera</i>	2.21	389	JAIN00000000
<i>Gilliamella apicola</i>	M1-2G	<i>Apis mellifera</i>	2.39	10	LZGQ00000000
<i>Gilliamella apicola</i>	M6-3G	<i>Apis mellifera</i>	2.71	85	MCIU00000000
<i>Gilliamella apicola</i>	N10	<i>Apis mellifera</i>	2.9	202	NARV00000000
<i>Gilliamella apicola</i>	N-12-12	<i>Apis mellifera</i>	3.08	147	NAHT00000000
<i>Gilliamella apicola</i>	N-15-12	<i>Apis mellifera</i>	3.05	264	NAHX00000000
<i>Gilliamella apicola</i>	N2	<i>Apis mellifera</i>	2.91	88	NARW00000000
<i>Gilliamella apicola</i>	N-22	<i>Apis mellifera</i>	2.97	92	NASB00000000
<i>Gilliamella apicola</i>	N4	<i>Apis mellifera</i>	2.91	127	NARN00000000
<i>Gilliamella apicola</i>	N6	<i>Apis mellifera</i>	2.91	82	NARZ00000000
<i>Gilliamella</i> sp. N-G1	N-G1	<i>Apis mellifera</i>	2.48	65	NASS00000000
<i>Gilliamella</i> sp. N-G2	N-G2	<i>Apis mellifera</i>	2.71	77	NAST00000000
<i>Gilliamella</i> sp. N-G3	N-G3	<i>Apis mellifera</i>	2.48	83	NASU00000000
<i>Gilliamella</i> sp. N-G4	N-G4	<i>Apis mellifera</i>	2.44	142	NASV00000000
<i>Gilliamella apicola</i>	N-G5	<i>Apis mellifera</i>	3.06	99	NASA00000000
<i>Gilliamella</i> sp. NO1	NO1	<i>Apis mellifera</i>	2.52	156	NASI00000000
<i>Gilliamella apicola</i>	NO10	<i>Apis mellifera</i>	3.05	398	NAHU00000000
<i>Gilliamella</i> sp. NO12	NO12	<i>Apis mellifera</i>	2.53	68	NASH00000000
<i>Gilliamella</i> sp. NO13	NO13	<i>Apis mellifera</i>	2.53	60	NASG00000000
<i>Gilliamella</i> sp. NO14	NO14	<i>Apis mellifera</i>	2.52	75	NASF00000000
<i>Gilliamella</i> sp. NO15	NO15	<i>Apis mellifera</i>	2.52	50	NASJ00000000
<i>Gilliamella</i> sp. NO16	NO16	<i>Apis mellifera</i>	2.53	57	NASE00000000

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<i>Gilliamella</i> sp. NO3	NO3	<i>Apis mellifera</i>	2.52	54	NASD00000000
<i>Gilliamella</i> sp. NO4	NO4	<i>Apis mellifera</i>	2.52	214	NASM00000000
<i>Gilliamella apicola</i>	NO5	<i>Apis mellifera</i>	3.06	143	NAHV00000000
<i>Gilliamella apicola</i>	NO6	<i>Apis mellifera</i>	3.06	129	NAHR00000000
<i>Gilliamella apicola</i>	NO8	<i>Apis mellifera</i>	3.04	529	NAHS00000000
<i>Gilliamella</i> sp. N-W3	N-W3	<i>Apis mellifera</i>	2.67	90	NASW00000000
<i>Gilliamella apicola</i>	P17	<i>Apis mellifera</i>	1.47	296	JAIO00000000
<i>Gilliamella apicola</i>	P46G	<i>Apis mellifera</i>	7.42	2779	MCIV00000000
<i>Gilliamella apicola</i>	P54G	<i>Apis mellifera</i>	3.11	55	LZGJ00000000
<i>Gilliamella apicola</i>	P62G	<i>Apis mellifera</i>	2.55	20	LZGI00000000
<i>Gilliamella apicola</i>	P83G	<i>Apis mellifera</i>	2.49	28	LZGH00000000
<i>Gilliamella apicola</i>	wkB1	<i>Apis mellifera</i>	3.14	Complete	CP007445
<i>Gilliamella apicola</i>	wkB7	<i>Apis mellifera</i>	2.9	Complete	LZGG01000000
<i>Lactobacillus apinorum</i>	Fhon13	<i>Apis mellifera</i>	1.46	33	JXCT00000000
<i>Lactobacillus</i> sp.	ESL0263	<i>Apis mellifera</i>	1.82	12	NZ_REHL00000000
<i>Lactobacillus apis</i>	R-53131	<i>Apis mellifera</i>	1.68	19	FMAN00000000
<i>Lactobacillus</i> sp.	wkB10	<i>Apis mellifera</i>	2.08	32	JRJB00000000
<i>Lactobacillus kimbladii</i>	Hma2	<i>Apis mellifera</i>	2.19	40	JXLH00000000
<i>Lactobacillus kullabergensis</i>	Biut2	<i>Apis mellifera</i>	2.12	37	JXBY00000000
<i>Lactobacillus</i> sp.	ESL0261	<i>Apis mellifera</i>	2.11	17	NZ_REHN00000000
<i>Lactobacillus melliventris</i>	ESL0184	<i>Apis mellifera</i>	2.04	4	NZ_QGLG00000000
<i>Lactobacillus melliventris</i>	Hma8	<i>Apis mellifera</i>	2.12	23	JXLI00000000
<i>Lactobacillus</i> sp.	ESL0260	<i>Apis mellifera</i>	1.93	22	NZ_REHO00000000
<i>Lactobacillus helsingborgensis</i>	Bma5	<i>Apis mellifera</i>	2.02	28	JXJR00000000
<i>Lactobacillus</i> sp.	wkB8	<i>Apis mellifera</i>	1.93	Complete	CP009531
<i>Lactobacillus</i> sp.	ESL0262	<i>Apis mellifera</i>	1.87	15	NZ_REHM00000000
<i>Snodgrassella alvi</i>	A12	<i>Apis mellifera</i>	2.4	214	NAGX00000000
<i>Snodgrassella alvi</i>	A5	<i>Apis mellifera</i>	2.43	120	NAHF01000000
<i>Snodgrassella alvi</i>	A-9-24	<i>Apis mellifera</i>	2.5	62	NAHH01000000
<i>Snodgrassella alvi</i>	ESL0196	<i>Apis mellifera</i>	2.45	15	NZ_QGLS00000000
<i>Snodgrassella alvi</i>	N-S2	<i>Apis mellifera</i>	2.42	73	NAHM01000000
<i>Snodgrassella alvi</i>	N-S4	<i>Apis mellifera</i>	2.42	38	NAHO00000000
<i>Snodgrassella alvi</i>	N-W7	<i>Apis mellifera</i>	2.42	62	NAHJ01000000
<i>Snodgrassella alvi</i>	wkB332	<i>Apis mellifera</i>	2.49	30	MEIJ00000000
<i>Snodgrassella alvi</i>	wkB339	<i>Apis mellifera</i>	2.5	27	MEII00000000

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<i>Lactobacillus mellifer</i>	Bin4	<i>Apis mellifera</i>	1.82	28	JXJQ00000000
<i>Lactobacillus mellis</i>	Hon2	<i>Apis mellifera</i>	1.81	17	JXBZ00000000