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Three Cases of Tickborne Tularemia, Austria, 2022

Appendix

Appendix Table. Overview of metadata of 41 *F. tularensis* subsp. *holarctica* complete genomes imported from NCBI to Ridom SeqSphere+.

Strain	Source Type	Host	Isolation Source	Country of Isolation	Collection Date	Main Clade	Sub-Clade	PubMed ID(s)	Nucleotide Accession(s)	Perc. Good Targets	Contig Count (Assembled)	Approximated Genome Size (Mbases)	Avg. Coverage (Assembled)
FSC201	clinical/host-associated	Homo sapiens		Sweden	1998	B.12	B.22		NZ_CP089549.1	99.9	1	1.9	1
2015321842	clinical/host-associated	Homo sapiens	pleural	USA	2015	B.4	B.124		NZ_CP073125.1	95.8	1	1.9	200
08T0013	clinical/host-associated	Lepus europaeus		Germany	2008	B.4	B.131		NZ_CP058301.1	98.7	1	1.9	150
12T0052	clinical/host-associated	Lepus europaeus		Germany	2012	B.6	B.51		NZ_CP058275.1	97.6	1	1.9	150
A271_1	clinical/host-associated	Castor sp.		Germany	2012	B.12	B.75	27356883	NZ_CP048229.1	99.8	1	1.9	100
B-8364	clinical/host-associated	Microtus fortis		Russia	1966	B.12	B.66		NZ_CP044005.1	99.7	1	1.9	196
B-8365	clinical/host-associated	Homo sapiens		Russia	1966	B.6	B.7		NZ_CP044004.1	98.5	1	1.9	205
B-8366	clinical/host-associated	Apodemus agrarius		Russia	1971	B.4	B.112		NZ_CP044003.1	98.8	1	1.9	248
B-8367	clinical/host-associated	Homo sapiens		Russia	1975	B.4	B.112		NZ_CP044002.1	98.8	1	1.9	212
425			Water	USA		B.6	B.165	25931589	NZ_CP010289.1	98.3	1	1.9	
VT68			Muskrat spleen	USA	1968	B.4	B.126	25931589	NZ_CP010288.1	98.6	1	1.9	
FTT_1				USA		B.4	B.129	25931589	NZ_CP009693.1	98.7	1	1.9	767
F92						B.6	B.58	23405342	NC_019537.1	95.1	1	1.9	
OSU18						B.4	B.126	18927608	NC_017463.1	98.1	1	1.9	
FTNF002-00						B.6	B.269	19756146	NC_009749.1	98.7	1	1.9	
08T0008	clinical/host-associated	Lepus europaeus		Germany	2013	B.12	B.34	32991594	GCA_010378045.1	99.4	103	1.8	
09T0045	clinical/host-associated	Lepus europaeus		Austria	2013	B.12	B.36		GCA_010377935.1	99.6	97	1.8	
09T0048	clinical/host-associated	Lepus europaeus		Austria	2009	B.12	B.104		GCA_010377875.1	99.7	98	1.8	

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09T0049	clinical/host-associated	Lepus europaeus		Austria	2009	B.12	B.35		GCA_010377865.1	99.5	98	1.8	
09T0046	clinical/host-associated	Lepus europaeus		Austria	2009	B.12	B.103		GCA_010377845.1	99.4	99	1.8	
09T0052	clinical/host-associated	Lepus europaeus		Austria	2009	B.12	B.34		GCA_010377815.1	99.6	98	1.8	
09T0053	clinical/host-associated	Lepus europaeus		Austria	2009	B.12	B.34		GCA_010377805.1	99.6	98	1.8	
09T0062	clinical/host-associated	Lepus europaeus		Austria	2009	B.12	B.34		GCA_010377765.1	99.0	110	1.8	
09T0064	clinical/host-associated	Vulpes vulpes		Austria	2009	B.12	B.103		GCA_010377745.1	99.6	98	1.8	
09T0059	clinical/host-associated	Lepus europaeus		Austria	2009	B.12	B.103		GCA_010377725.1	99.6	99	1.8	
09T0078	clinical/host-associated	Lepus europaeus		Austria	2009	B.12	B.104		GCA_010377675.1	99.6	99	1.8	
09T0081	clinical/host-associated	Lepus europaeus		Austria	2009	B.12	B.36		GCA_010377605.1	99.6	97	1.8	
12T0058	clinical/host-associated	Lepus europaeus		Germany	2009	B.12	B.103	32991594	GCA_010376485.1	99.7	100	1.8	
12T0061	clinical/host-associated	Lepus europaeus		Germany		B.12	B.103	32991594	GCA_010376435.1	99.7	99	1.8	
13T0018	clinical/host-associated	Lepus europaeus		Germany	2022	B.12	B.34	32991594	GCA_010376365.1	98.1	113	1.8	
13T0019	clinical/host-associated	Homo sapiens		Austria	2022	B.4	B.102		GCA_010376335.1	98.4	99	1.8	
13T0020	clinical/host-associated	Ixodes ricinus		Austria	2017	B.6	B.45		GCA_010376315.1	96.3	153	1.8	
14T0053	clinical/host-associated	Lepus europaeus		Germany	2017	B.12	B.103	32991594	GCA_010375985.1	95.9	148	1.8	
15T0003	clinical/host-associated	Lepus europaeus		Germany	2016	B.12	B.103	32991594	GCA_010375455.1	99.6	100	1.8	
16T0004	clinical/host-associated	Lepus europaeus		Germany	2015	B.12	B.103	32991594	GCA_010375285.1	98.5	97	1.8	
17T1201	clinical/host-associated	Lepus europaeus		Germany	2014	B.12	B.103	32991594	GCA_010375095.1	99.7	98	1.8	
17T1429	clinical/host-associated	Lepus europaeus		Germany	2013	B.12	B.103	32991594	GCA_010375055.1	98.2	123	1.8	
Ft-410015-22	clinical/host-associated	Homo sapiens		Austria	2022	B.12	B.35		Submitted	96.0	230	1.8	
Ft-410016-22	clinical/host-associated	Homo sapiens		Austria	2022	B.12	B.34		Submitted	97.6	220	1.8	
Ft-410041-22	clinical/host-associated	Homo sapiens		Austria	2022	B.12	B.35		Submitted	97.6	176	1.8	
Ft-410031-21	clinical/host-associated	Homo sapiens		Austria	2021	B.12	B.103			94.0	228	1.8	



Appendix Figure. Swollen and reddened pinna, with pus-covered 5-mm retroauricular skin lesion with a central ulcer in 5-year-old girl with tick-borne tularemia, Austria.