

Fn Strain	Source	NCBI Accession Number
Fn.subsp.polymorphum.str.ATCC.10953	oral (gingivitis)	GCF_000153625.3
Fn.subsp.animalis.str.7-1	IBD biopsy	GCF_000158275.2
Fn.subsp.vincentii.str.3-1-36A2	IBD biopsy	GCF_000162235.2
Fn.subsp.vincentii.str.3-1-27	screening colonoscopy (healthy)	GCF_000163915.2
Fn.subsp.animalis.str.21-1A	screening colonoscopy (healthy)	GCF_000218645.2
Fn.subsp.animalis.str.4-8	IBS biopsy	GCF_000400875.1
Fn.subsp.animalis.str.KCOM.1279	oral (periimplantitis)	GCF_001296085.1
Fn.subsp.vincentii.ChDC.F8.str.KCOM.1231	oral (healthy)	GCF_001296125.1
Fn.subsp.animalis.str.KCOM.1325	oral (healthy)	GCF_001296145.1
Fn.subsp.nucleatum.ChDC.F316.str.KCOM.1322	oral (periimplantitis)	GCF_001296165.1
Fn.subsp.polymorphum.str.ChDC.F306	oral (healthy)	GCF_001433955.1
Fn.subsp.polymorphum.str.NCTC10562	oral (gingivitis)	GCF_001457555.1
Fn.subsp.polymorphum.str.KCOM.1260.ChDC.F218	oral (gingivitis)	GCF_002202115.1
Fn.subsp.nucleatum.str.ChDC.F317	oral (peridontitis)	GCF_002211605.1
Fn.subsp.polymorphum.str.KCOM.1275	oral (gingivitis)	GCF_002211625.1
Fn.subsp.vincentii.str.KCOM.2931	oral (peridontitis)	GCF_002764055.1
Fn.subsp.nucleatum.str.25586	cervico-facial lesion	GCF_003019295.1
Fn.subsp.nucleatum.str.ATCC.23726	urogenital tract	GCF_003019785.1
Fn.subsp.vincentii.str.Fn146CP	CRC biopsy	SAMN20819806
Fn.subsp.animalis.str.Fn173CP	CRC biopsy	SAMN20819807
Fn.subsp.nucleatum.str.CTX3Fn10	CRC biopsy	SAMN20819805
Fn.subsp.polymorphum.str.3760T	CRC biopsy	SAMN20819808
Fn.subsp.polymorphum.str.S0431	CRC biopsy	SAMN20819809

Table S5. Names, clinical sources, and NCBI accession numbers for all 23 genomes analyzed, including 18 previously published, and 5 newly sequenced strains.