

Sequencing isolate	16S Ribotype	Region	Source	MLST analysis		
				Allelic Profile	ST	CC ^a
Type IA₁						
HL072PA2	5	USA	Acne	1-1-1-3-1-1-1-1	1	1
HL072PA1	5	USA	Acne	1-1-1-3-1-1-1-1	1	1
J165	1	USA	Skin	1-1-1-3-1-1-1-1	1	1
HL013PA2	1	USA	Acne	1-1-1-3-1-1-1-1	1	1
HL087PA2	1	USA	Acne	1-1-1-3-1-1-1-1	1	1
HL063PA1	1	USA	Skin	1-1-1-3-1-1-1-1	1	1
HL027PA2	1	USA	Skin	1-1-1-3-1-1-1-1	1	1
HL002PA3	1	USA	Acne	1-1-1-3-1-1-1-1	1	1
HL002PA2	1	USA	Acne	1-1-1-3-1-1-1-1	1	1
HL046PA2	1	USA	Acne	1-1-1-3-1-1-1-1	1	1
HL036PA3	1	USA	Skin	1-1-1-3-1-1-1-1	1	1
HL036PA2	532	USA	Skin	1-1-1-3-1-1-1-1	1	1
HL036PA1	532	USA	Skin	1-1-1-3-1-1-1-1	1	1
5U42AFAA ^b	1	ND	ND	1-1-1-3-1-1-1-1	1	1
HL096PA3	1	USA	Skin	1-1-1-3-1-1-3-1	8	1
HL020PA1	1	USA	Acne	1-1-1-3-1-1-4-1	9	1
HL005PA2	1	USA	Skin	1-1-10-3-1-1-6-1	15	1
HL005PA3	1	USA	Skin	1-1-10-3-1-1-1-1	16	1
266	1	France	Pulmonary	5-1-1-3-1-1-1-1	20	1
HL099PA1	4	USA	Acne	1-1-1-3-1-1-2-2	3	3
HL056PA1	4	USA	Skin	1-1-1-3-1-1-2-2	3	3
HL096PA2	5	USA	Skin	1-1-1-3-1-1-2-2	3	3
HL053PA1	4	USA	Acne	1-1-1-3-1-1-2-2	3	3
HL074PA1	4	USA	Skin	1-1-1-3-1-1-2-2	3	3
HL007PA1	4	USA	Skin	1-1-1-3-1-1-2-2	3	3
HL043PA1	5	USA	Acne	1-1-1-3-1-1-2-2	3	3
HL043PA2	5	USA	Acne	1-1-1-3-1-1-2-2	3	3
HL083PA1	1	USA	Acne	1-1-1-3-1-1-2-2	3	3
HL005PA1	4	USA	Skin	1-1-1-3-1-1-5-2	11	3
HL038PA1	4	USA	Acne	1-1-1-3-1-1-2-4	10	3
HL078PA1	1	USA	Skin	1-1-1-3-1-14-2-3	14	3
HL045PA1	4	USA	Acne	1-10-1-3-1-1-2-2	17	3
SK137	1	USA	Skin	8-1-1-3-1-1-2-5	18	3
C1	1	Japan	Sarcoidosis	1-1-1-3-1-1-22-2	115	3
HL025PA1	1	USA	Skin	1-1-1-3-1-1-8-6	4	4
HL086PA1	8	USA	Skin	1-1-1-3-1-1-8-6	4	4
HL092PA1	8	USA	Acne	1-1-1-3-1-1-8-6	4	4
HL110PA1	8	USA	Acne	1-1-1-3-1-1-8-6	4	4
HL053PA2	8	USA	Acne	1-1-1-3-1-1-8-6	4	4
HL082PA1	8	USA	Acne	1-1-1-3-1-1-7-6	13	4
HL110PA2	8	USA	Acne	1-1-1-1-1-1-8-6	21	4
409-HC1 ^b	1	ND	ND	1-1-1-3-1-1-8-37	117	4
CC003-HC2 ^b	1	ND	ND	1-1-1-3-1-1-8-37	117	4
SK187	3	USA	Skin	16-1-1-15-1-4-8-6	19	S
SK182	1	USA	Skin	1-13-1-3-1-1-2-5	29	S
Type IA₂						
HL037PA1	3	USA	Skin	1-1-1-5-1-4-8-2	2	2
HL025PA2	3	USA	Skin	1-1-1-5-1-4-8-2	2	2
HL059PA2	16	USA	Skin	1-1-1-5-1-4-8-2	2	2
HL059PA1	16	USA	Skin	1-1-1-5-1-4-8-2	2	2

HL005PA4	3	USA	Skin	1-1-1-5-1-4-8-2	2	2
HL002PA1	3	USA	Acne	1-1-1-5-1-4-8-2	2	2
HL027PA1	3	USA	Skin	1-1-1-5-1-4-8-2	2	2
HL083PA2	3	USA	Acne	1-1-1-5-1-4-8-2	2	2
HL046PA1	3	USA	Acne	1-1-1-5-1-4-8-2	2	2
HL013PA1	3	USA	Acne	1-1-1-5-1-4-8-2	2	2
HL050PA3	3	USA	Skin	1-1-1-5-1-4-8-2	2	2
HL087PA1	3	USA	Acne	1-1-1-5-1-4-8-2	2	2
HL087PA3	3	USA	Acne	1-1-1-5-1-4-8-2	2	2
P.acn33	3	France	Endophthalmitis	1-1-1-5-1-4-8-2	2	2
HL067PA1	3	USA	Acne	1-1-1-5-1-4-8-9	24	2
P.acn31	3	France	Endophthalmitis	1-1-1-13-1-4-8-2	36	2
HL030PA2	3	USA	Skin	1-1-1-5-3-5-8-7	22	S
P.acn17	3	France	Keratitis	1-1-1-5-3-5-8-7	22	S
HL063PA2	3	USA	Skin	1-18-1-5-3-5-8-8	23	S
HL050PA1	3	USA	Skin	1-1-1-5-1-4-9-2	91	S
Type IB						
HL030PA1	1	USA	Acne	1-1-1-4-1-4-8-6	5	5
KPA171202	1	ND	Contaminant	1-1-1-4-1-4-8-6	5	5
6609	1	Hungary	Skin	1-1-1-4-1-4-8-6	5	5
434-HC2 ^b	1	ND	ND	1-1-1-4-1-4-8-6	5	5
Type IC						
HL097PA1	5	USA	Acne	9-1-4-8-6-8-14-14	70	107
PRP-38	5	UK	Acne	9-1-4-8-6-8-14-14	70	107
Type II						
HL082PA2	2	USA	Acne	17-4-2-4-2-3-10-10	6	6
HL060PA1	2	USA	Acne	17-4-2-4-2-3-10-10	6	6
HL110PA3	6	USA	Acne	15-4-2-4-2-3-10-10	7	6
HL110PA4	6	USA	Acne	15-4-2-4-2-3-10-10	7	6
HL103PA1	6	USA	Acne	17-9-2-4-2-3-10-10	25	6
HL050PA2	1	USA	Skin	17-4-2-17-2-3-11-11	26	S
J139	2	USA	Skin	17-4-2-16-2-12-10-12	28	72
HL001PA1	2	USA	Skin	17-4-2-4-2-6-10-12	30	72
ATCC11828	2	USA	Abscess	17-4-2-4-9-12-10-13	27	S
Type III						
Asn 12	ND	UK	Spinal disc	7-6-3-7-5-9-13-16	33	77

^a CC = Clonal complex

^b Isolates from the Human Microbiome Project that have been provisionally classified as novel *Propionibacterium* spp., but *P. acnes* based on our analyses of 16S rRNA and protein-encoding housekeeping loci; ND = not detailed.

Further data on these listed isolates is available at: <http://www.ncbi.nlm.nih.gov/genome/genomes/1140>