

NUSP	Nome	genoma-consulta	número de acesso	genoma-alvo	número de acesso
11910750	Alessandro Neves de Souza	Thermotoga caldifontis	NZ_AP014509.1	Flavobacterium gilvum	NZ_CP017479.1
11872605	Alzira Victor Horacio Ferro	Methylocella silvestris	NC_011666.1	Mucinivorans hirudinis	NZ_HG934468.1
10321143	Ana Carolina Siqueira Rodrigues	Baekduia soli	NZ_CP042430.1	Auricoccus indicus	NZ_CP019573.1
11783210	Ana Caroline Pereira Santos Silva	Pseudohongiella spirulinae	NZ_CP013189.1	Bacillus clausii	NC_006582.1
11399830	Ana Clara Cintra	Halanaerobium praevalens	NC_017455.1	Mucilaginibacter ginsenosidivorans	NZ_CP042436.1
9424980	Ana Tereza Navarro	Epidermidibacterium keratini	NZ_CP047156.1	Pedobacter steynii	NZ_CP017141.1
10376815	Andressa Santana da Silva	Halomonas venusta	NZ_CP034367.1	Lactobacillus pentosus	NZ_CP032757.1
11783377	Angelica Pereira Rocha	Urechidicola croceus	NZ_CP017478.1	Glutamicibacter nicotianae	NZ_CP033081.1
11912280	Barbara da Silva Fernandes de Sou	Neisseria elongata	NZ_CP007726.1	Streptococcus agalactiae	NZ_CP026082.1
11855791	Beatriz Aparecida Colusso Tardivo	Anaerococcus prevotii	NC_013171.1	Corynebacterium casei	NZ_CP004350.1
12113781	Beatriz Goncalves Oliveira Crespo	Pectobacterium parmentieri	NZ_CP015749.1	Entomoplasma luminosum	NZ_CP024963.1
11909949	Beatriz Nascimento Pessoa	Clostridium estertheticum	NZ_CP015756.1	Desulfobulbus oralis	NZ_CP021255.1
11783335	Bianca Sabbag Ferreira	Pantoea vagans	NZ_CP038853.1	Haemophilus haemolyticus	NZ_CP031243.1
11846011	Brenda de Barros Oliveira	Pseudomonas lundensis	NZ_CP017687.1	Clavibacter michiganensis	NC_010407.1
11783186	Bruna Castro Jacobs	Mycoplasma haemofelis	NC_014970.1	Edwardsiella hoshinae	NZ_CP016043.1
11865166	Carla Djamila de Pina Victoria	Terribacillus goriensis	NZ_CP008876.1	Bacillus thuringiensis	NZ_CP021061.1
10805222	Carlana Ferreira Lima	Gloeotheca verrucosa	NC_014501.1	Vibrio vulnificus	NZ_CP014636.1
11783401	Caroline Cardoso Medeiros Chaves	Nitrospira moscoviensis	NZ_CP011801.1	Brevibacillus formosus	NZ_CP018145.1
10800338	Ester Figueiredo de Sousa	Rickettsia monacensis	NZ_LN794217.1	Belliella baltica	NC_018010.1
11838307	Evellyn Vieira Braga do Nascimento	Haemophilus ducreyi	NC_002940.2	Taylorella asinigenitalis	NC_016043.1
11783190	Fabiana Ribeiro de Almeida	Dickeya zeae	NZ_CP006929.1	Moraxella bovoculi	NZ_CP011374.1
11301858	Francine Oliveira Cruz	Microbacterium testaceum	NC_015125.1	Acidovorax carolinensis	NZ_CP021361.1
11356467	Gabriela Mendes Ibiapino	Methylocystis bryophila	NZ_CP019948.1	Laribacter hongkongensis	NC_012559.1
11783231	Giovanna de Salles Bertuzo	Stenotrophomonas maltophilia	NC_010943.1	Helicobacter bilis	NZ_CP019645.1
11783321	Giovanna Micucci Pires Amaral	Lactococcus petauri	NZ_CP045924.1	Xenorhabdus hominickii	NZ_CP016176.1
11909341	Giovanna Ruiz de Carvalho	Mycolicibacterium celeriflavum	NZ_AP022591.1	Lactobacillus bombi	NZ_CP031513.1
11783082	Giovanni Nagayama de Morais	Yersinia massiliensis	NZ_CP028487.1	Gottschalkia acidurici	NC_018664.1
11783314	Giulia Caroline Marques Bezerra	Flexistipes sinusarabici	NC_015672.1	Mannheimia varigena	NZ_CP006943.1
11909380	Gustavo Gallon Egidio	Acetobacter pasteurianus	NC_013209.1	Pseudodesulfobivibrio aespoensis	NC_014844.1
11783439	Hellder Luis da Silva Elias	Pseudomonas corrugata	NZ_CP014262.1	Spiroplasma clarkii	NZ_CP024870.1
11847603	Henrick Buttini de Oliveira	Pelobacter propionicus	NC_008609.1	Serpentinomonas mccroryi	NZ_AP014569.1
11783123	Isabella Andre de Barros Teixeira	Geovibrio thiophilus	NZ_CP025108.1	Chloroherpeton thalassium	NC_011026.1
11235184	Isabella Cardoso Leao	Bifidobacterium thermophilum	NC_020546.1	Lactobacillus kefiranafaciens	NC_015602.1
11837244	Isabella Naves Cassimiro	Paenibacillus lautus	NZ_CP032412.1	Methylocystis rosea	NZ_CP034086.1
11783144	Isabella Rodrigues de Abreu	Collimonas pratensis	NZ_CP013234.1	Bacteroides uniformis	NZ_AP019724.1
11783269	Isabella Tarsitano Nocito	Cnuibacter physcomitrellae	NZ_CP020715.1	Mesorhizobium ciceri	NZ_CP015064.1
11783360	Jheniffer Caroline Pradella da Silva	Candidatus Vesicomysocius	NC_009465.1	Rhizobium esperanzae	NZ_CP013500.1
11910660	Jãlia Missioneiro Pilotto	Bartonella grahamii	NC_012846.1	Rhodanobacter glycinis	NZ_CP042807.1
11783280	Juliana Canovas	Aequorivita sublithincola	NC_018013.1	Mycolicibacter sinensis	NC_015576.1
10832550	Juliana Oliveira Rocha	Deinococcus actinosclerulus	NZ_CP013910.1	Robiginitalea biformata	NC_013222.1
11783040	Karina Barrochel Mendes	uncultured Termite	NC_020419.1	Rhodoluna laticola	NZ_CP007490.1
11892841	Karina Etsuko Sano	Gordonia terrae	NZ_CP016594.1	Brevundimonas diminuta	NZ_CP035093.1
11916878	Karla Cristina de Oliveira Almeida	Treponema succinifaciens	NC_015385.1	Pantoea rwandensis	NZ_CP009454.1
11783443	Lais Correia Souza	Comamonas serinivorans	NZ_CP021455.1	Komagataebacter medellinensis	NC_016027.1
11909139	Lara Goncalves de Sousa	Idiomarina piscisalsi	NZ_CP022133.1	Lactobacillus plantarum	NZ_CP032751.1
11230690	Larissa Vieira dos Santos	Ichthyobacterium seriolicida	NZ_AP014564.1	Pseudopropionibacterium propionicum	NZ_LR134406.1
11783418	Laura Caroline da Silva Guedes	Microbacterium wangchenii	NZ_CP038266.1	Thermoanaerobacter brockii	NC_014964.1
11783248	Laura Tiveron de Almeida Santos	Borrelia parkeri	NZ_CP007022.1	Desulfotomaculum ferrireducens	NZ_CP019698.1
11834241	Leticia Fernandes Farias	Clostridioides difficile	NZ_LN614756.1	Novosphingobium pentaromativorans	NZ_CP009291.1
11783061	Leticia Petrucci Martinez	Faecalibaculum rodentium	NZ_CP011391.1	Mycobacterium avium	NC_002944.2
11783300	Lisandra Maria Felix Mazetto	Porphyrobacter neustonensis	NZ_CP016033.1	Thermodesulfobium narugense	NC_015499.1
10720979	Luana Baptista Tonholi	Weissella hellenica	NZ_CP042399.1	Lactobacillus helveticus	NZ_CP012381.1
11847537	Luan Nogueira Gonãšalves	Mycolicibacterium parafortuitum	NZ_AP022598.1	Cellulophaga baltica	NZ_CP009976.1
11913617	Lucca Deperon Cardoso	Listeria grayi	NZ_LR134483.1	Aromatoleum aromaticum	NC_006513.1
11909376	Luiza Barbosa de Sousa	Lactobacillus fructivorans	NZ_CP045562.1	Brevundimonas vancanneytii	NZ_LR588407.1
11855807	Luiza Gomes Gimenes de Jesus	Brevibacillus laterosporus	NZ_CP007806.1	Erythrobacter litoralis	NZ_CP017057.1
10379179	Luiza Ribeiro	Streptococcus iniae	NZ_CP010783.1	Tenacibaculum dicentrarchi	NZ_CP013671.1
11783172	Manuela Silva Ramos	Bifidobacterium dentium	NZ_AP012326.1	Massilia plicata	NZ_CP038026.1
11783099	Maria Eduarda Pires Yamamoto	Arcobacter trophiarum	NZ_CP031367.1	Bacillus atrophaeus	NZ_CP022653.1
11283400	Maria Helena Cardoso da Mota	Bartonella apis	NZ_CP015625.1	Rhizobium acidisoli	NZ_CP034998.1
11238295	Matheus Henrique Vieira do Nasci	Mycolicibacterium neoaurum	NC_023036.2	Beutenbergia cavernae	NC_012669.2
11783252	Mayara Caetano da Silva de Oliveir	Francisella hispaniensis	NZ_CP018093.1	Sulfuritortus calidifontis	NZ_AP018721.1
11818253	Moises Rizzo Campos	Paenibacillus lentus	NZ_CP034248.1	Actinobacillus delphinicola	NZ_LR134510.1
9394650	Murillo Pereira Pierin	Croceicoccus marinus	NZ_CP019602.1	Porphyromonas gingivalis	NC_010729.1
11783227	Nathalia Marques Franco	Lactobacillus pontis	NZ_CP045530.1	Chlorobium chlorochromatii	NC_007514.1
11875779	Nelia Embana Mane	Bacillus simplex	NZ_CP011008.1	Aquabacterium olei	NZ_CP029210.1
11287450	Noema Bastos Rodrigues	Flavobacterium haoranii	NZ_CP045292.1	Microbulbifer aggregans	NZ_CP014143.1
11818228	Pedro Henrique de Oliveira	Parolsenella catena	NZ_AP019367.1	Lactobacillus sakei	NZ_AP017929.1
11916691	Rafaela de Fatima Fernandes	Dickeya solani	NZ_CP015137.1	Thermaerobacter marianensis	NC_014831.1
11783057	Raquel Hanayo Yagi Vieira	Bacillus butanolivorans	NZ_CP030926.1	Echinicola vietnamensis	NC_019904.1
11783206	Rebecca Graziela Fukushima	Limihaloglobus sulfuriphilus	NZ_CP019646.1	Chlamydia pecorum	NC_015408.1
10857846	Sarah Soares Pandolpho	Pelodictyon luteolum	NC_007512.1	Sinorhizobium fredii	NZ_CP029451.1
11783165	Sophia Curini Dedes	Proteus vulgaris	NZ_LR590468.1	Chloroflexus aggregans	NC_011831.1
11230860	Sophia Rodrigues Nunes	Prochlorococcus marinus	NC_005042.1	Avibacterium volantium	NZ_LR134167.1
11783422	Stefanie Pereira Dias	Rathayibacter iranicus	NZ_CP028130.1	Roseiflexus castenholzii	NC_009767.1
11783356	Thiago Rodrigues Pelarin	Bacillus paranthracis	NZ_CP040515.1	Salmonella enterica	NZ_CP014051.2
11846561	Wilson Li	Fusobacterium mortiferum	NZ_CP028102.1	Terriglobus saanensis	NC_014963.1