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仪方生物

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Bacterial Gene Expression Arrays

Description	Catalog Number	Design Name	Format	Accession Numbers	Target Genes	Probes per Target	Replicates
Acinetobacter sp. ADP1	A4509-00-01	TI62977 60mer	385K	NC_005966	3,325	14	4
			385K	NC_003304,			
Agrobacterium tumefaciens str. C58	A4292-00-01	TI176299 a 60mer		NC_003305,	5,402	14	5
			385K	NC_003306,			
				NC_003308			
Agrobacterium tumefaciens str. C58	A4293-00-01	TI176299 b 60mer		NC_003062,	5,288	18	4
				NC_003063,			
				NC_003064,			
				NC_003065			
Agrobacterium tumefaciens str. C58	A7983-00-01	080630 A tumefaciens C58 expr X4	4x72K	NC_003062,	5,355	6	2
				NC_003063,			
				NC_003064,			
				NC_003065			
			385K	NC_007410,			
Anabaena variabilis ATCC 29413	A4385-00-01	TI240292 60mer		NC_007411,	5,657	17	4
				NC_007412,			
				NC_007413			
Anaplasma marginale str. St. Maries	A4382-00-01	TI234826 60mer	385K	NC_004842	949	20	5
Aquifex aeolicus VF5	A4352-00-01	TI224324 60mer	385K	NC_000918,	1,560	20	5
				NC_001880			
Bacillus anthracis str. Ames	A4317-00-01	TI198094 60mer	385K	NC_003997	5,311	18	4
			385K	NC_007322,			
Bacillus anthracis str. 'Ames Ancestor'	A4408-00-01	TI261594 60mer		NC_007323,	5,617	17	4
				NC_007530			
Bacillus anthracis str. 'Ames Ancestor'	A6704-00-01	071112 Bant AmesAncestor EXP X4	4x72K	NC_007322,	5,615	6	2
				NC_007323,			
				NC_007530			
Bacillus anthracis str. Sterne	A4407-00-01	TI260799 60mer	385K	NC_005945	5,287	18	4
Bacillus cereus ATCC 10987	A4346-00-01	TI222523 60mer	385K	NC_003909,	5,844	13	5
				NC_005707			
Bacillus cereus ATCC 14579	A4361-00-01	TI226900 60mer	385K	NC_004721,	5,255	18	4
				NC_004722			
			385K	NC_006274,			
Bacillus cereus E33L	A4469-00-01	TI288681 60mer		NC_007103,	5,641	17	4
				NC_007104,			
				NC_007105,			
				NC_007106,			
				NC_007107			
Bacillus clausii KSM-K16	A4510-00-01	TI66692 60mer	385K	NC_006582	4,096	18	5
Bacillus halodurans C-125	A4432-00-01	TI272558 60mer	385K	NC_002570	4,066	18	5
Bacillus licheniformis ATCC	A4458-00-01	TI279010 a 60mer	385K	NC_006270	4,152	18	5

Description	Catalog Number	Design Name	Format	Accession Numbers	Target Genes	Probes per Target	Repli-cates
14580 Bacillus licheniformis ATCC 14580	A4459-00-01	TI279010 b 60mer	385K	NC_006322	4,196	18	5
14580 Bacillus licheniformis ATCC 14580	A10096-00-01	090505 Blic exp X4	4x72K	NC_006322	4,196	8	2
Bacillus subtilis subsp. subtilis str. 168	A4349-00-01	TI224308 60mer	385K	NC_000964	4,105	18	5
Bacillus subtilis subsp. subtilis str. 168	A6696-00-01	071112 Bsub 168 EXP X4	4x72K	NC_000964	4,104	8	2
Bacillus thuringiensis serovar konkukian str. 97-27	A4461-00-01	TI281309 60mer	385K	NC_005957, NC_006578	5,197	18	4
Bacteroides fragilis NCTC 9343	A4433-00-01	TI272559 60mer	385K	NC_003228, NC_006873	4,231	18	5
Bacteroides fragilis NCTC 9343	A6705-00-01	071112 Bfra NCTC9343 EXP X4	4x72K	NC_003228, NC_006873	4,229	8	2
Bacteroides fragilis YCH46	A4476-00-01	TI295405 60mer	385K	NC_006297, NC_006347	4,625	16	5
Bacteroides thetaiotaomicron VPI-5482	A4360-00-01	TI226186 60mer	385K	NC_004663, NC_004703	4,816	19	4
Bartonella henselae str. Houston-1	A4466-00-01	TI283166 60mer	385K	NC_005956	1,488	20	5
Bartonella quintana str. Toulouse	A4465-00-01	TI283165 60mer	385K	NC_005955	1,142	20	5
Bdellovibrio bacteriovorus HD100	A4418-00-01	TI264462 60mer	385K	NC_005363	3,587	13	4
Bifidobacterium longum NCC2705	A4329-00-01	TI206672 60mer	385K	NC_004307, NC_004943	1,729	20	5
Borrelia burgdorferi B31	A4356-00-01	TI224326 60mer	385K	NC_000948, NC_000949, NC_000950, NC_000951, NC_000952, NC_000953, NC_000954, NC_000955, NC_000956, NC_000957, NC_001318, NC_001849, NC_001850, NC_001851, NC_001852, NC_001853, NC_001854, NC_001855, NC_001856, NC_001857, NC_001903, NC_001904	1,639	20	5
Borrelia burgdorferi B31	A8808-00-01	080814 Bbur B31 exp X4	4x72K	NC_000948, NC_000949,	1,618	9	5

Description	Catalog Number	Design Name	Format	Accession Numbers	Target Genes	Probes per Target	Replicates
				NC_000950, NC_000951, NC_000952, NC_000953, NC_000954, NC_000955, NC_000956, NC_000957, NC_001318, NC_001849, NC_001850, NC_001851, NC_001852, NC_001853, NC_001854, NC_001855, NC_001856, NC_001857, NC_001903, NC_001904			
			385K	NC_006128, NC_006129, NC_006156, NT_108227, NT_108228, NT_108229, NT_108230, NT_108231, NT_108232, NT_108233, NT_108234, NT_108235, NT_108236, NT_108237, NT_108238, NT_108239, NT_108240, NT_108241, NT_108242, NT_108243, NT_108244, NT_108245, NT_108246, NT_108247, NT_108248, NT_108249, NT_108250, NT_108251, NT_108252, NT_108253,			
Borrelia garinii PBi	A4470-00-01	TI290434 60mer			1,270	20	6

Description	Catalog Number	Design Name	Format	Accession Numbers	Target Genes	Probes per Target	Replicates
				NT_108254, NT_108255, NT_108256, NT_108257, NT_108258, NT_108259, NT_108260, NT_108261, NT_108262, NT_108263			
<i>Brucella abortus</i> biovar 1 str. 9-941	A4409-00-01	TI262698 60mer	385K	NC_006932, NC_006933	3,085	12	5
<i>Brucella melitensis</i> 16M	A4357-00-01	TI224914 60mer	385K	NC_003317, NC_003318	3,198	19	3
<i>Brucella melitensis</i> 16M	A8807-00-01	080805 Bmel 16M exp 4x72K X4		NC_003317, NC_003318	3,183	11	2
<i>Brucella melitensis</i> biovar Abortus 2308	A4505-00-01	TI359391 60mer	385K	NC_007618, NC_007624	3,034	12	5
<i>Brucella suis</i> 1330	A4325-00-01	TI204722 60mer	385K	NC_004310, NC_004311	3,271	19	3
<i>Buchnera aphidicola</i> str. APS (Acyrtosiphon pisum)	A4268-00-01	TI107806 60mer	385K	NC_002252, NC_002253, NC_002528	574	20	5
<i>Buchnera aphidicola</i> str. Bp (Baizongia pistaciae)	A4358-00-01	TI224915 60mer	385K	NC_004545	504	20	5
<i>Buchnera aphidicola</i> str. Sg (Schizaphis graminum)	A4321-00-01	TI198804 60mer	385K	NC_004061	546	20	5
<i>Campylobacter jejuni</i> RM1221	A4311-00-01	TI195099 60mer	385K	NC_003912	1,838	20	5
<i>Campylobacter jejuni</i> subsp. <i>jejuni</i> NCTC 11168	A4307-00-01	TI192222 60mer	385K	NC_002163	1,629	20	5
<i>Campylobacter jejuni</i> subsp. <i>jejuni</i> NCTC 11168	A7409-00-01	080328 C <i>jejuni</i> NCTC 11168 expr X4		NC_002163	1,634	22	2
<i>Candidatus Blochmannia floridanus</i>	A4324-00-01	TI203907 60mer	385K	NC_005061	583	20	5
<i>Candidatus Blochmannia pennsylvanicus</i> str. BPEN	A4471-00-01	TI291272 60mer	385K	NC_007292	610	20	5
<i>Candidatus Pelagibacter ubique</i> HTCC1062	A4499-00-01	TI335992 60mer	385K	NC_007205	1,354	20	5
<i>Candidatus Protochlamydia amoebophila</i> UWE25	A4416-00-01	TI264201 60mer	385K	NC_005861	2,031	18	5
<i>Carboxydotherrmus hydrogenoformans</i> Z-2901	A4399-00-01	TI246194 60mer	385K	NC_007503	2,620	14	5
<i>Chlamydia muridarum</i> Nigg	A4389-00-01	TI243161 60mer	385K	NC_002182, NC_002620	911	20	5
<i>Chlamydia trachomatis</i> A/HAR-13	A4487-00-01	TI315277 60mer	385K	NC_007429, NC_007430	919	20	5
<i>Chlamydia trachomatis</i> D/UW-3/CX	A4434-00-01	TI272561 60mer	385K	NC_000117	895	20	5
<i>Chlamydophila abortus</i> S26/3	A4341-00-01	TI218497 60mer	385K	NC_004552	932	20	5
<i>Chlamydophila caviae</i> GPIC	A4363-00-01	TI227941 60mer	385K	NC_003361,	1,005	20	5

Description	Catalog Number	Design Name	Format	Accession Numbers	Target Genes	Probes per Target	Replicates
Chlamydomonas reinhardtii	A4273-00-01	TI115711 60mer	385K	NC_004720			
Chlamydomonas reinhardtii AR39	A4273-00-01	TI115711 60mer	385K	NC_002179	1,112	20	5
Chlamydomonas reinhardtii CWL029	A4274-00-01	TI115713 60mer	385K	NC_000922	1,052	20	5
Chlamydomonas reinhardtii J138	A4277-00-01	TI138677 60mer	385K	NC_002491	1,069	20	5
Chlamydomonas reinhardtii TW-183	A4297-00-01	TI182082 60mer	385K	NC_005043	1,113	20	5
Chlorobium chlorochromatii CaD3	A4502-00-01	TI340177 60mer	385K	NC_007514	2,002	18	5
Chlorobium tepidum TLS	A4310-00-01	TI194439 60mer	385K	NC_002932	2,252	16	5
Clostridium acetobutylicum ATCC 824	A4435-00-01	TI272562 60mer	385K	NC_001988, NC_003030	3,848	20	5
Clostridium acetobutylicum ATCC 824	A7307-00-01	080303 TI272562 60mer expr X4	4x72K	NC_001988, NC_003030	3,847	9	2
Clostridium perfringens str. 13	A4312-00-01	TI195102 60mer	385K	NC_003042, NC_003366	2,723	17	4
Clostridium tetani E88	A4336-00-01	TI212717 60mer	385K	NC_004557, NC_004565	2,432	19	4
Clostridium thermocellum ATCC 27405	A10100-00-01	090130 Cthe exp X4	4x72K	NC_009012	3,189	6	4
Colwellia psychrerythraea 34H	A4286-00-01	TI167879 60mer	385K	NC_003910	4,910	19	4
Corynebacterium diphtheriae NCTC 13129	A4403-00-01	TI257309 60mer	385K	NC_002935	2,272	16	5
Corynebacterium glutamicum ATCC 13032	A4315-00-01	TI196627 60mer	385K	NC_003450, NC_006958	6,050	12	5
Coxiella burnetii RSA 493	A4362-00-01	TI227377 60mer	385K	NC_002971, NC_004704	2,052	18	5
Dechloromonas aromatica RCB	A4281-00-01	TI159087 60mer	385K	NC_007298	4,171	18	5
Dehalococcoides ethenogenes 195A	A4390-00-01	TI243164 60mer	385K	NC_002936	1,580	20	5
Dehalococcoides sp. CBDB1	A4402-00-01	TI255470 60mer	385K	NC_007356	1,458	20	5
Desulfotalea psychrophila LSv54	A4295-00-01	TI177439 60mer	385K	NC_006138, NC_006139, NC_006140	3,234	19	3
Desulfovibrio desulfuricans G20	A4330-00-01	TI207559 60mer	385K	NC_007519	3,775	20	5
Desulfovibrio desulfuricans G20	A7981-00-01	080626 Ddes G20 EXP X4	4x72K	NC_007519	3,733	9	2
Ehrlichia canis str. Jake	A4428-00-01	TI269484 60mer	385K	NC_007354	925	20	5
Ehrlichia ruminantium str. Gardel	A4484-00-01	TI302409 60mer	385K	NC_006831	950	20	5
Ehrlichia ruminantium str. Welgevonden	A4400-00-01	TI254945 a 60mer	385K	NC_005295	888	20	5
Ehrlichia ruminantium str. Welgevonden	A4401-00-01	TI254945 b 60mer	385K	NC_006832	958	20	5
Enterococcus faecalis V583	A4359-00-01	TI226185 60mer	385K	NC_004668, NC_004669, NC_004670, NC_004671	3,265	19	3
Enterococcus faecalis V583	A7980-00-01	080625 Efae V583 EXP X4	4x72K	NC_004668, NC_004669, NC_004670,	3,114	11	2

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Erwinia carotovora subsp. atroseptica SCRI1043	A4339-00-01	TI218491 60mer	385K	NC_004671 NC_004547	4,472	17	5
Escherichia coli CFT073	A4322-00-01	TI199310 60mer	385K	NC_004431	5,379	14	5
Escherichia coli K12	A4516-00-01	TI83333 60mer	385K	NC_000913	4,237	18	5
Escherichia coli K12	A6697-00-01	071112 Ecoli K12 EXP X4	4x72K	NC_000913	4,254	8	2
Escherichia coli O157:H7	A4517-00-01	TI83334 60mer	385K	NC_002127, NC_002128, NC_002695, NC_007414	5,440	14	5
Escherichia coli O157:H7 EDL933	A4278-00-01	TI155864 60mer	385K	NC_002655	5,324	18	4
Escherichia coli O157:H7 EDL933	A6698-00-01	071112 Ecoli H7EDL933 EXP X4	4x72K	NC_007414, NC_002655	5,223	6	2
Francisella tularensis subsp. tularensis SCHU S4	A4294-00-01	TI177416 60mer	385K	NC_006570	1,603	20	5
Fusobacterium nucleatum subsp. nucleatum ATCC 25586	A4306-00-01	TI190304 60mer	385K	NC_003454	2,067	18	5
Geobacillus kaustophilus HTA426	A4384-00-01	TI235909 60mer	385K	NC_006509, NC_006510	3,540	13	4
Geobacter metallireducens GS-15	A4430-00-01	TI269799 60mer	385K	NC_007515, NC_007517	3,532	13	4
Geobacter sulfurreducens PCA	A4391-00-01	TI243231 60mer	385K	NC_002939	3,446	18	3
Geobacter sulfurreducens PCA	A10099-00-01	090309 Gsulf PCA x4 expr X4	4x72K	NC_002939	3,419	7	3
Haemophilus ducreyi 35000HP	A4381-00-01	TI233412 60mer	385K	NC_002940	1,717	20	5
Haemophilus influenzae 86-028NP	A4462-00-01	TI281310 60mer	385K	NC_007146	1,791	20	5
Haemophilus influenzae Rd KW20	A4513-00-01	TI71421 60mer	385K	NC_000907	1,657	20	5
Hahella chejuensis KCTC 2396	A4504-00-01	TI349521 60mer	385K	NC_007645	6,778	14	4
Helicobacter hepaticus ATCC 51449	A4383-00-01	TI235279 60mer	385K	NC_004917	1,875	20	5
Helicobacter pylori 26695	A4519-00-01	TI85962 60mer	385K	NC_000915	1,576	20	5
Helicobacter pylori J99	A4520-00-01	TI85963 60mer	385K	NC_000921	1,491	20	5
Helicobacter pylori strain G27	A10097-00-01	090415 HpYl G27 exp X4	4x72K	NC_011333	1,502	11	4
Idiomarina loihiensis L2TR	A4467-00-01	TI283942 60mer	385K	NC_006512	2,628	14	5
Klebsiella Pneumoniae (subsp. pneumoniae MGH 78578)	A10103-00-01	090324 Kpne exp X4	4x72K	NC_009648	4,765	7	2
Lactobacillus acidophilus NCFM	A4436-00-01	TI272621 60mer	385K	NC_006814	1,864	20	5
Lactobacillus johnsonii NCC 533	A4404-00-01	TI257314 60mer	385K	NC_005362	1,821	20	5
Lactobacillus plantarum WCFS1	A4343-00-01	TI220668 60mer	385K	NC_004567, NC_006375, NC_006376, NC_006377	3,059	12	5
Lactobacillus sakei subsp. sakei 23K	A4486-00-01	TI314315 60mer	385K	NC_007576	1,880	19	5
Lactococcus lactis subsp. lactis	A4437-00-01	TI272623 60mer	385K	NC_002662	2,321	16	5

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II1403							
Legionella pneumophila str. Lens	A4477-00-01	TI297245 60mer	385K	NC_006366, NC_006369	2,934	16	4
Legionella pneumophila str. Paris	A4478-00-01	TI297246 60mer	385K	NC_006365, NC_006368	3,166	19	3
Legionella pneumophila subsp. pneumophila str. Philadelphia 1	A4438-00-01	TI272624 60mer	385K	NC_002942	2,942	12	5
Leptospira interrogans serovar Copenhageni str. Fiocruz L1-130	A4424-00-01	TI267671 60mer	385K	NC_005823, NC_005824	3,658	17	3
Leptospira interrogans serovar Lai str. 56601	A4304-00-01	TI189518 60mer	385K	NC_004342, NC_004343	4,727	16	5
Listeria innocua Clip11262	A4439-00-01	TI272626 60mer	385K	NC_003212, NC_003383	3,043	12	5
Listeria monocytogenes EGD-e	A4287-00-01	TI169963 60mer	385K	NC_003210	2,846	13	5
Listeria monocytogenes str. 4b F2365	A4422-00-01	TI265669 60mer	385K	NC_002973	2,821	13	5
Listeria monocytogenes str. 4b F2365	A7410-00-01	080328 L monocytogenes 4bF2365 expr X4	4x72K	NC_002973	2,821	12	2
Mannheimia succiniciproducens MBEL55E	A4345-00-01	TI221988 60mer	385K	NC_006300	2,380	19	4
Mesoplasma florum L1	A4421-00-01	TI265311 60mer	385K	NC_006055	682	20	5
Moorella thermoacetica ATCC 39073	A4420-00-01	TI264732 60mer	385K	NC_007644	2,465	19	4
Mycobacterium leprae TN	A4440-00-01	TI272631 60mer	385K	NC_002677	1,605	20	5
Mycoplasma capricolum subsp. capricolum ATCC 27343	A4501-00-01	TI340047 60mer	385K	NC_007633	812	20	5
Mycoplasma gallisepticum R	A4380-00-01	TI233150 60mer	385K	NC_004829	726	20	5
Mycoplasma genitalium G37	A4394-00-01	TI243273 60mer	385K	NC_000908	484	20	5
Mycoplasma hyopneumoniae 232	A4475-00-01	TI295358 60mer	385K	NC_006360	691	20	5
Mycoplasma hyopneumoniae 7448	A4411-00-01	TI262722 60mer	385K	NC_007332	663	20	5
Mycoplasma hyopneumoniae J	A4410-00-01	TI262719 60mer	385K	NC_007295	665	20	5
Mycoplasma mobile 163K	A4426-00-01	TI267748 60mer	385K	NC_006908	633	20	5
Mycoplasma mycoides subsp. mycoides SC str. PG1	A4441-00-01	TI272632 60mer	385K	NC_005364	1,016	20	5
Mycoplasma penetrans HF-2	A4442-00-01	TI272633 60mer	385K	NC_004432	1,037	20	5
Mycoplasma pneumoniae M129	A4443-00-01	TI272634 60mer	385K	NC_000912	689	20	5
Mycoplasma pulmonis UAB CTIP	A4444-00-01	TI272635 60mer	385K	NC_002771	782	20	5
Mycoplasma synoviae 53	A4412-00-01	TI262723 60mer	385K	NC_007294	672	20	5
Neisseria gonorrhoeae FA 1090	A4386-00-01	TI242231 60mer	385K	NC_002946	2,002	18	5
Neisseria meningitidis MC58	A4275-00-01	TI122586 60mer	385K	NC_003112	2,063	18	5
Neisseria meningitidis Z2491	A4276-00-01	TI122587 60mer	385K	NC_003116	2,065	18	5
Nitrosococcus oceani ATCC 19707	A4494-00-01	TI323261 60mer	385K	NC_007483, NC_007484	3,017	12	5
Nitrosococcus oceani ATCC 19707	A8813-00-01	081029 Noce exp X4	4x72K	NC_007483, NC_007484	3,012	6	4
Nitrosomonas europaea ATCC 19718	A4364-00-01	TI228410 60mer	385K	NC_004757	2,461	19	4

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Nitrosomonas europaea ATCC 19718	A7306-00-01	080303 TI228410 60mer expr X4	4x72K	NC_004757	2,368	14	2
Nitrospira multiformis ATCC 25196	A4495-00-01	TI323848 60mer	385K	NC_007614, NC_007615, NC_007616, NC_007617	2,805	13	5
Nostoc sp. PCC 7120	A4267-00-01	TI103690 60mer	385K	NC_003240, NC_003241, NC_003267, NC_003270, NC_003272, NC_003273, NC_003276	6,130	12	5
Nostoc sp. PCC 7120	A8810-00-01	081003 Nostoc PCC7120 exp X4	4x72K	NC_003240, NC_003241, NC_003267, NC_003270, NC_003272, NC_003273, NC_003276	6,130	5	2
Oceanobacillus iheyensis HTE831	A4344-00-01	TI221109 60mer	385K	NC_004193	3,500	13	4
Oenococcus oeni PSU-1	A10104-00-01	090324 Ooen exp X4	4x72K	NC_008528	1,625	9	5
Onion yellows phytoplasma OY-M	A4413-00-01	TI262768 60mer	385K	NC_005303	754	20	5
Pasteurella multocida subsp. multocida str. Pm70	A4445-00-01	TI272843 60mer	385K	NC_002663	2,015	18	5
Pelobacter carbinolicus DSM 2380	A4500-00-01	TI338963 60mer	385K	NC_007498	3,118	12	5
Pelodictyon luteolum DSM 273	A4491-00-01	TI319225 60mer	385K	NC_007512	2,083	18	5
Photobacterium profundum SS9	A4479-00-01	TI298386 60mer	385K	NC_005871, NC_006370, NC_006371	5,491	14	5
Photorhabdus luminescens subsp. laumondii TTO1	A4393-00-01	TI243265 60mer	385K	NC_005126	4,683	16	5
Porphyromonas gingivalis W83	A4387-00-01	TI242619 60mer	385K	NC_002950	1,909	19	5
Prochlorococcus marinus str. MIT 9312	A4514-00-01	TI74546 60mer	385K	NC_007577	1,809	20	5
Prochlorococcus marinus str. MIT 9313	A4515-00-01	TI74547 60mer	385K	NC_005071	2,265	16	5
Prochlorococcus marinus str. NATL2A	A4508-00-01	TI59920 60mer	385K	NC_007335	1,890	19	5
Prochlorococcus marinus subsp. marinus str. CCMP1375	A4285-00-01	TI167539 60mer	385K	NC_005042	1,882	19	5
Prochlorococcus marinus subsp. pastoris str. CCMP1986	A4507-00-01	TI59919 60mer	385K	NC_005072	1,712	20	5
Propionibacterium acnes KPA171202	A4425-00-01	TI267747 60mer	385K	NC_006085	2,297	16	5
Pseudoalteromonas haloplanktis TAC125	A4497-00-01	TI326442 60mer	385K	NC_007481, NC_007482	3,486	13	4

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<i>Pseudomonas fluorescens</i> PfO-1	A4328-00-01	TI205922 60mer	385K	NC_007492	5,736	13	5
<i>Pseudomonas fluorescens</i> PfO-1	A7241-00-01	080306 Pfluorescens PfO 1 EXP	4x72K	NC_007492	5,733	6	2
<i>Pseudomonas syringae</i> pv. phaseolicola 1448A	A4419-00-01	TI264730 60mer	385K	NC_005773, NC_007274, NC_007275	5,170	18	4
<i>Pseudomonas syringae</i> pv. syringae B728a	A4326-00-01	TI205918 60mer	385K	NC_007005	5,089	15	5
<i>Pseudomonas syringae</i> pv. tomato str. DC3000	A4347-00-01	TI223283 60mer	385K	NC_004578, NC_004632, NC_004633	5,607	17	4
<i>Psychrobacter arcticus</i> 273-4	A4406-00-01	TI259536 60mer	385K	NC_007204	2,120	17	5
<i>Rhodopirellula baltica</i> SH 1	A4388-00-01	TI243090 60mer	385K	NC_005027	7,325	13	4
<i>Rickettsia conorii</i> str. Malish 7	A4447-00-01	TI272944 60mer	385K	NC_003103	1,374	20	5
<i>Rickettsia felis</i> URRWXCα2	A4488-00-01	TI315456 60mer	385K	NC_007109, NC_007110, NC_007111	1,512	20	5
<i>Rickettsia prowazekii</i> str. Madrid E	A4448-00-01	TI272947 60mer	385K	NC_000963	835	20	5
<i>Rickettsia typhi</i> str. Wilmington	A4405-00-01	TI257363 60mer	385K	NC_006142	838	20	5
<i>Salmonella enterica</i> subsp. enterica serovar Choleraesuis str. SC-B67	A4493-00-01	TI321314 60mer	385K	NC_006855, NC_006856, NC_006905	4,662	16	5
<i>Salmonella enterica</i> subsp. enterica serovar Paratyphi A str. ATCC 9150	A4474-00-01	TI295319 60mer	385K	NC_006511	4,093	18	5
<i>Salmonella enterica</i> subsp. enterica serovar Typhi str. CT18	A4342-00-01	TI220341 60mer	385K	NC_003198, NC_003384, NC_003385	4,758	16	5
<i>Salmonella enterica</i> subsp. enterica serovar Typhi Ty2	A4332-00-01	TI209261 60mer	385K	NC_004631	4,318	17	5
<i>Salmonella enterica</i> subsp. enterica serovar Typhi Ty2	A6699-00-01	071112 Sent Typhi-Ty2 EXP X4	4x72K	NC_004631	4,283	8	2
<i>Salmonella typhimurium</i> LT2	A4522-00-01	TI99287 60mer	385K	NC_003197, NC_003277	4,527	17	5
<i>Salmonella typhimurium</i> LT2	A8811-00-01	081014 Styp LT2 EXP X4	4x72K	NC_003277, NC_003197	4,504	7	2
<i>Shewanella oneidensis</i> MR-1	A4335-00-01	TI211586 60mer	385K	NC_004347, NC_004349	4,472	17	5
<i>Shewanella oneidensis</i> MR-1	A6706-00-01	071112 Sone MR1 EXP X4	4x72K	NC_004347, NC_004349	4,295	8	2
<i>Shigella boydii</i> Sb227	A4482-00-01	TI300268 60mer	385K	NC_007608, NC_007613	4,284	17	5
<i>Shigella dysenteriae</i> Sd197	A4481-00-01	TI300267 60mer	385K	NC_007606, NC_007607	4,497	17	5
<i>Shigella flexneri</i> 2a str. 2457T	A4319-00-01	TI198215 60mer	385K	NC_004741	4,068	18	5
<i>Shigella flexneri</i> 2a str. 301	A4318-00-01	TI198214 60mer	385K	NC_004337, NC_004851	4,443	17	5
<i>Shigella sonnei</i> Ss046	A4483-00-01	TI300269 60mer	385K	NC_007384, NC_007385	4,461	17	5

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Staphylococcus aureus RF122	A4449-00-01	TI273036 60mer	385K	NC_007622	2,515	18	4
Staphylococcus aureus subsp. aureus COL	A4521-00-01	TI93062 60mer	385K	NC_002951, NC_006629	2,618	14	5
Staphylococcus aureus subsp. aureus COL	A8809-00-01	081003 Saur COL exp X4	4x72K	NC_002951, NC_006629	2,618	9	3
Staphylococcus aureus subsp. aureus MRSA252	A4463-00-01	TI282458 60mer	385K	NC_002952	2,656	14	5
Staphylococcus aureus subsp. aureus MSSA476	A4464-00-01	TI282459 60mer	385K	NC_002953, NC_005951	2,598	18	4
Staphylococcus aureus subsp. aureus Mu50	A4279-00-01	TI158878 60mer	385K	NC_002758, NC_002774	2,731	17	4
Staphylococcus aureus subsp. aureus MW2	A4314-00-01	TI196620 60mer	385K	NC_003923	2,632	14	5
Staphylococcus aureus subsp. aureus MW2	A6700-00-01	071112 Saur MW2 EXP X4	4x72K	NC_003923	2,632	13	2
Staphylococcus aureus subsp. aureus N315	A4280-00-01	TI158879 60mer	385K	NC_002745, NC_003140	2,619	14	5
Staphylococcus epidermidis ATCC 12228	A4291-00-01	TI176280 60mer	385K	NC_004461, NC_005003, NC_005004, NC_005005, NC_005006, NC_005007, NC_005008	2,485	15	5
Staphylococcus epidermidis RP62A	A4290-00-01	TI176279 60mer	385K	NC_002976, NC_006663	2,526	18	4
Staphylococcus haemolyticus JCSC1435	A4460-00-01	TI279808 60mer	385K	NC_007168, NC_007169, NC_007170, NC_007171	2,692	17	4
Staphylococcus saprophyticus subsp. saprophyticus ATCC 15305	A4503-00-01	TI342451 60mer	385K	NC_007350, NC_007351, NC_007352	2,514	18	4
Streptococcus agalactiae 2603V/RA4331	A4331-00-01	TI208435 60mer	385K	NC_004116	2,124	17	5
Streptococcus agalactiae A909	A4327-00-01	TI205921 60mer	385K	NC_007432	1,996	18	5
Streptococcus agalactiae A909	A6703-00-01	071112 Sagal A909 EXP X4	4x72K	NC_007432	1,978	18	2
Streptococcus agalactiae NEM316	A4334-00-01	TI211110 60mer	385K	NC_004368	2,094	17	5
Streptococcus mutans UA159	A4333-00-01	TI210007 60mer	385K	NC_004350	1,960	19	5
Streptococcus pneumoniae R6	A4289-00-01	TI171101 60mer	385K	NC_003098	2,043	18	5
Streptococcus pneumoniae R6	A6701-00-01	071112 Spne R6 EXP X4	4x72K	NC_003098	2,037	17	2
Streptococcus pneumoniae TIGR4	A4288-00-01	TI170187 60mer	385K	NC_003028	2,094	17	5
Streptococcus pneumoniae TIGR4	A8814-00-01	081030 Spne EXP X4	4x72K	NC_003028	2,021	9	4
Streptococcus pyogenes M1 GAS	A4282-00-01	TI160490 60mer	385K	NC_002737	1,697	20	5
Streptococcus pyogenes MGAS10394	A4468-00-01	TI286636 60mer	385K	NC_006086	1,886	19	5

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Streptococcus pyogenes MGAS315	A4320-00-01	TI198466 60mer	385K	NC_004070	1,865	20	5
Streptococcus pyogenes MGAS5005	A4473-00-01	TI293653 60mer	385K	NC_007297	1,865	20	5
Streptococcus pyogenes MGAS6180	A4492-00-01	TI319701 60mer	385K	NC_007296	1,894	19	5
Streptococcus pyogenes MGAS8232	A4299-00-01	TI186103 60mer	385K	NC_003485	1,845	20	5
Streptococcus pyogenes SSI-1	A4309-00-01	TI193567 60mer	385K	NC_004606	1,861	20	5
Streptococcus thermophilus CNRZ1066	A4480-00-01	TI299768 60mer	385K	NC_006449	1,915	19	5
Streptococcus thermophilus LMG 18311	A4415-00-01	TI264199 60mer	385K	NC_006448	1,889	19	5
Synechococcus elongatus PCC 6301	A4427-00-01	TI269084 60mer	385K	NC_006576	2,525	18	4
Synechococcus elongatus PCC7942	A4271-00-01	TI1140 60mer	385K	NC_004073, NC_004990, NC_007595, NC_007604	2,728	17	4
Synechococcus elongatus PCC7942	A10101-00-01	090408 Selo PCC7942 v1 exp (2005)	4x72K	NC_004073, NC_004990, NC_007595, NC_007604	2,685	8	3
Synechococcus elongatus PCC7942	A10102-00-01	090408 Selo PCC7942 v2 exp (2008)	4x72K	NC_004073, NC_004990, NC_007595, NC_007604	2,678	8	3
Synechococcus sp. CC9605	A4270-00-01	TI110662 60mer	385K	NC_007516	2,638	14	5
Synechococcus sp. CC9902	A4489-00-01	TI316279 60mer	385K	NC_007513	2,304	16	5
Synechococcus sp. WH 8102	A4518-00-01	TI84588 60mer	385K	NC_005070	2,517	18	4
Synechocystis sp. PCC 6803	A4272-00-01	TI1148 60mer	385K	NC_000911, NC_004967, NC_005229, NC_005230, NC_005231, NC_005232	3,567	13	4
Thermoanaerobacter tengcongensis MB4	A4452-00-01	TI273068 60mer	385K	NC_003869	2,588	18	4
Thermosynechococcus elongatus BP-1	A4316-00-01	TI197221 60mer	385K	NC_004113	2,475	15	5
Thermotoga maritima MSB8	A4395-00-01	TI243274 60mer	385K	NC_000853	1,858	20	5
Thiomicrospira crunogena XCL-2	A4490-00-01	TI317025 60mer	385K	NC_007520	2,192	17	5
Thiomicrospira denitrificans ATCC 33889	A4496-00-01	TI326298 60mer	385K	NC_007575	2,097	17	5
Treponema denticola ATCC 35405	A4396-00-01	TI243275 60mer	385K	NC_002967	2,767	13	5
Treponema pallidum subsp. pallidum str. Nichols	A4397-00-01	TI243276 60mer	385K	NC_000919	1,036	20	5
Tropheryma whipplei str. Twist	A4323-00-01	TI203267 60mer	385K	NC_004572	808	20	5
Tropheryma whipplei TW08/27	A4340-00-01	TI218496 60mer	385K	NC_004551	783	20	5

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Ureaplasma parvum serovar 3 str. ATCC 700970	A4455-00-01	TI273119 60mer	385K	NC_002162	614	20	5
Vibrio cholerae O1 biovar eltor str. N16961	A4398-00-01	TI243277 60mer	385K	NC_002505, NC_002506	3,835	20	5
Vibrio cholerae O1 biovar eltor str. N16961	A10098-00-01	090128 Vcho exp X4	4x72K	NC_002505, NC_002506	3,835	6	3
Vibrio fischeri ES114	A4485-00-01	TI312309 60mer	385K	NC_006840, NC_006841, NC_006842	3,802	20	5
Vibrio parahaemolyticus RIMD 2210633	A4348-00-01	TI223926 60mer	385K	NC_004603, NC_004605	4,832	19	4
Vibrio vulnificus CMCP6	A4338-00-01	TI216895 60mer	385K	NC_004459, NC_004460	4,488	17	5
Vibrio vulnificus YJ016	A4313-00-01	TI196600 60mer	385K	NC_005128, NC_005139, NC_005140	5,024	19	4
Wigglesworthia glossinidia endosymbiont of Glossina brevipalpis	A4506-00-01	TI36870 60mer	385K	NC_003425, NC_004344	617	20	5
Wolbachia endosymbiont of Drosophila melanogaster	A4284-00-01	TI163164 60mer	385K	NC_002978	1,195	20	5
Wolbachia endosymbiont strain TRS of Brugia malayi	A4472-00-01	TI292805 60mer	385K	NC_006833	805	20	5
Wolinella succinogenes DSM 1740	A4456-00-01	TI273121 60mer	385K	NC_005090	2,043	18	5
Xylella fastidiosa 9a5c	A4283-00-01	TI160492 60mer	385K	NC_002488, NC_002489, NC_002490	2,832	13	5
Xylella fastidiosa Temecula1	A4298-00-01	TI183190 60mer	385K	NC_004554, NC_004556	2,036	18	5
Yersinia pestis biovar Medievalis str. 91001	A4379-00-01	TI229193 60mer	385K	NC_005810, NC_005813, NC_005814, NC_005815, NC_005816	4,142	18	5
Yersinia pestis CO92	A4337-00-01	TI214092 60mer	385K	NC_003131, NC_003132, NC_003134, NC_003143	4,067	18	5
Yersinia pestis KIM	A4301-00-01	TI187410 60mer	385K	NC_004088, NC_004835, NC_004836, NC_004837, NC_004838, NC_004839	4,453	17	5
Yersinia pestis KIM	A6702-00-01	071112 Ypes KIM EXP X4	4x72K	NC_004088, NC_004835, NC_004836, NC_004837, NC_004838,	4,142	8	2

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Yersinia pseudotuberculosis IP 32953	A4457-00-01	TI273123 60mer	385K	NC_004839 NC_006153, NC_006154, NC_006155	4,038	19	5
Zymomonas mobilis subsp. mobilis ZM4	A4417-00-01	TI264203 60mer	385K	NC_006526	1,998	18	5