

**NEW ZEALAND REFERENCE CULTURE
COLLECTION, MEDICAL SECTION**

CATALOGUE OF STRAINS

Supplement 2013
(Includes Supplement to Culture Collection 2011)

NZRM No.	Name	Source
4448	<i>Acetobacter aceti</i>	ATCC 15973 (ATCC Medium 1 – Mannitol agar, 25C)
4512	<i>Acinetobacter baumannii</i>	N 15348. Deposited by Jan Bell, SA Pathology, Adelaide, Australia. Production of SIM metallo- β -lactamase for use in MBL PCR, SIM positive control. (Medium 1, 37C)
4407	<i>Acinetobacter baumannii</i>	NCTC 13302. Produces OXA-25 carbapenemase. Control for OXA-24 cluster of carbapenemases. (Medium 1, 37C)
4408	<i>Acinetobacter baumannii</i>	NCTC 13304. Produces OXA-27 carbapenemase. Control for OXA-23 cluster of carbapenemases. (Medium, 1 37C)
4409	<i>Acinetobacter baumannii</i>	NCTC 13305. Produces OXA-58 carbapenemase (Medium 1, 37C)
4181	<i>Acinetobacter</i> species	BD 413. Kaare Nielson, Norway. (ATCC 33305) (Medium 1, 37C)
4247	<i>Actinobaculum schaalii</i>	NZ isolate SBL04/044. Urine. (Medium 2, 37C)
4435	<i>Actinomyces europaeus</i>	NZ isolate SID09/96. Breast pus (Medium 2, 37C, 5% CO ₂)
4442	<i>Actinomyces urogenitalis</i>	NZ isolate SBL10/35. Bone tissue, biopsy. (Medium 2, 37C, 5% CO ₂)
4346	<i>Aeromonas sobria</i>	NZ isolate ER96/717. Faeces, human. (Medium 1, 37C)
4447	<i>Alicyclobacillus acidoterrestris</i>	ATCC 49025 (Modified potato dextrose agar pH 4.0, 45C)
4420	<i>Aquaspirillum</i> species	ATCC 49643. Strain NOX. Assay of assimilable organic carbon (AOC) in water. (Medium 1, 25C).
4440	<i>Arcobacter cryaerophilus</i>	NZ isolate ERL09/2394. Human faeces. (Medium 2, 30)
4359	<i>Atopobium vaginae</i>	CCUG 38953 (ATCC BAA-55, DSM 15829). Type strain. Human vaginal flora. (Medium 2, 37C, anaerobic)
4587	<i>Bacillus cereus</i>	ICMP 12442. (ATCC 9139, NCIMB 11925) Used for testing sporicidal effects of disinfectants. (Medium 2, 37C)
4381	<i>Bacillus sphaericus</i>	NZ isolate SBL04/203. Blood, human. (Medium 1, 37C)
4300	<i>Bifidobacterium breve</i>	NZ isolate SBL04/317. Kidney washings (Medium 4 and/or 9, 37C, anaerobic)
4229	<i>Bifidobacterium longum</i>	NZ isolate SBL02/605. Urine, multiple isolations (Medium 4 and/or 9, 37C, anaerobic)
4307	<i>Bordetella pertussis</i>	NZ isolate SB82/0588. Serotype 1,2. Does not grow on blood agar. (Medium 8, 37C)
4500	<i>Brevibacillus agri</i>	NZ isolate SBL82/0014. Blood (Medium 1, 37C)
4433	<i>Burkholderia anthina</i>	NZ isolate SBL09/443. Cystic sputum (Medium 1, 37C)
4503	<i>Burkholderia cenocepacia</i>	NZ isolate SBL93/753. Cystic sputum. Group 111A (Medium 1, 37C)
4424	<i>Burkholderia contaminans</i>	NZ isolate SBL06/622. Tracheal aspirate. (Medium 1, 37C)
4425	<i>Burkholderia fungorum</i>	NZ isolate SBL09/118. Pleural effusion. (Medium 1, 37C)
4501	<i>Burkholderia glumae</i>	NZ isolate SBL11/099. Cystic sputum (Medium 1, 37C)
4423	<i>Burkholderia lata</i>	NZ isolate SBL03/106. Blood (Medium 1, 37C)

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4228	Burkholderia multivorans	NZ isolate ARL03/452. Sputum. Resistant to ceftazidime, ciprofloxacin, colistin, meropenem, piperacillin, tobramycin. Useful as a control culture in multiple combination bacterial testing (MCBT) (Medium 1, 37C)
4422	Burkholderia seminalis	NZ isolate SBL05/037. Tracheal aspirate. (Medium 1, 37C)
4272	Burkholderia stabilis	NZ isolate SBL04/11. Cystic sputum (Medium 1, 37C)
4301	Burkholderia vietnamiensis	NZ isolate SBL04/208. Cystic sputum (Medium 1, 30C)
4226	Campylobacter jejuni	NCTC 12660. Phage typing strain. Deposited by G Carey-Smith CHSC (Medium 2 and/or 11, 37C, microaerophilic)
4227	Campylobacter jejuni	NCTC 12664. Phage typing strain deposited by G Carey-Smith, CHSC. (Medium 2 and/or 11, 37C, microaerophilic)
4250	Campylobacter jejuni	NCTC 12662. Phage typing strain. Deposited by G Carey-Smith, CHSC. (Medium 2, 37C microaerophilic)
4436	Campylobacter jejuni	CCUG 10961. Strain MK192. Penner serotype 31 (Medium 2, 37C microaerophilic)
4437	Campylobacter jejuni	CCUG 10945. Strain MK16. Penner serotype 13 (Medium 2 and/or 11, 37C, microaerophilic)
4438	Campylobacter jejuni	CCUG 12782. Strain St. J. 15. Penner serotype 42 (Medium 2 and/or 11, 37C, microaerophilic)
4303	Capnocytophaga sputigena	NZ isolate SBL04/292. Blood (Medium 2, 37C, 5% CO ₂)
4404	Clostridium difficile	NCTC 13366. Strain R20291. Ribotype 027/NAP1. Fluoroquinolone resistant. Global "hypervirulent" strain. Positive for toxins A, B and Binary. (Medium 4 and/or 9, 37C, anaerobic)
4405	Clostridium difficile	NCTC 13287. Strain R7404. Ribotype 017. Toxin A negative, toxin B positive. (Medium 4 and/or 9, 37C, anaerobic)
4406	Clostridium difficile	NCTC 13404. Ribotype 106. (Medium 4 and/or 9, 37C, anaerobic)
4411	Clostridium difficile	ATCC 700057. VPI 11186. Non toxigenic. Susceptibility testing (Medium 4 and/or 9, 37C, anaerobic)
4441	Clostridium difficile	NZ isolate NIL09/206. Ribotype 078 identified by Chris Pope (Medium 4 and/or 9, 37C, anaerobic)
4473	Clostridium difficile	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R001. (Medium 4 and/or 9, 37C, anaerobic)
4474	Clostridium difficile	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R002. (Medium 4 and/or 9, 37C, anaerobic)
4475	Clostridium difficile	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R003. (Medium 4 and/or 9, 37C, anaerobic)
4476	Clostridium difficile	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R012. (Medium 4 and/or 9, 37C, anaerobic)

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4477	Clostridium difficile	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R014. (Medium 4 and/or 9, 37C, anaerobic)
4478	Clostridium difficile	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R015. (Medium 4 and/or 9, 37C, anaerobic)
4479	Clostridium difficile	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R017. (Medium 4 and/or 9, 37C, anaerobic)
4480	Clostridium difficile	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R020. (Medium 4 and/or 9, 37C, anaerobic)
4481	Clostridium difficile	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R023. (Medium 4 and/or 9, 37C, anaerobic)
4482	Clostridium difficile	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R027. (Medium 4 and/or 9, 37C, anaerobic)
4483	Clostridium difficile	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R029. (Medium 4 and/or 9, 37C, anaerobic)
4484	Clostridium difficile	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R046. (Medium 4 and/or 9, 37C, anaerobic)
4485	Clostridium difficile	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R053. (Medium 4 and/or 9, 37C, anaerobic)
4486	Clostridium difficile	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R056. (Medium 4 and/or 9, 37C, anaerobic)
4487	Clostridium difficile	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R070. (Medium 4 and/or 9, 37C, anaerobic)
4488	Clostridium difficile	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R075. (Medium 4 and/or 9, 37C, anaerobic)
4489	Clostridium difficile	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R077. (Medium 4 and/or 9, 37C, anaerobic)

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4490	<i>Clostridium difficile</i>	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R078. (Medium 4 and/or 9, 37C, anaerobic)
4491	<i>Clostridium difficile</i>	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R081. (Medium 4 and/or 9, 37C, anaerobic)
4492	<i>Clostridium difficile</i>	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R087. (Medium 4 and/or 9, 37C, anaerobic)
4493	<i>Clostridium difficile</i>	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R095. (Medium 4 and/or 9, 37C, anaerobic)
4494	<i>Clostridium difficile</i>	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R106. (Medium 4 and/or 9, 37C, anaerobic)
4495	<i>Clostridium difficile</i>	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R117. (Medium 4 and/or 9, 37C, anaerobic)
4496	<i>Clostridium difficile</i>	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R126. (Medium 4 and/or 9, 37C, anaerobic)
4497	<i>Clostridium difficile</i>	W Fawley, Micro Dept, Leeds General Infirmary, UK. Validated ECDC collection of PCR-ribotypes. PCR-ribotype ECDC R131. (Medium 4 and/or 9, 37C, anaerobic)
4398	<i>Clostridium septicum</i>	NZ isolate Auckland Hospital 2003. Blood, human (Medium 4 and/or 9, 37C, anaerobic)
4273	<i>Corynebacterium coyleae</i>	NZ isolate SBL04/39. Blood (Medium 2, 37C)
4306	<i>Corynebacterium durum</i>	NZ isolate SBL04/653. Sputum (Medium 2, 37C)
4331	<i>Corynebacterium mastitidis</i>	NZ isolate SBL05/248. Eye (Medium 2, 37C)
4298	<i>Corynebacterium simulans</i>	NZ isolate SBL04/421. Wound (medium 1, 37C)
4463	<i>Cupriavidis respiraculi</i>	NZ isolate SBL10/176. Cystic sputum. (Medium 2, 37C)
4332	<i>Curtobacterium</i> species	NZ isolate SBL05/108. Eye (Medium 1, 37C)
4504	Enteric Group 137	NZ isolate ERL11/1793. (Medium 2, 37C)
4263	<i>Enterobacter aminigenus</i>	NZ isolate ERL00/748. Biogroup 1. Butter (Medium 1, 37C)
4507	<i>Enterobacter cloacae</i>	NZ isolate ARL11/565. Production of AmpC β -lactamase. ACT-2 (in EBC group). For use in AmpC PCR; EBC-positive control. (Medium 1, 37C)
4506	<i>Enterobacter hormaechei</i>	ATCC 700323. Strain LBM 93.03.067. QC of Vitek 2 ID-GNB card. (Medium 1, 37C)
4297	<i>Enterobacter sakazakii</i>	NZ isolate NIL04/0416. Baby faeces. (Medium 1, 37C)
4267	<i>Enterococcus casseliflavus</i>	Strain 9199. (ATCC 700327). Quality control of Vitek 2 ID-GPC card (Medium 1, 37C)

NZRM No.	Name	Source
4514	Enterococcus faecalis	ENT 1606. Deposited by Jan Bell, SA Pathology, Adelaide, Australia. Vancomycin-resistant Enterococcus with VanE gene. For use in Van PCR, Van E-positive control. (Medium 2, 37C)
4515	Enterococcus faecalis	ENT 1541. Deposited by Jan Bell, SA Pathology, Adelaide, Australia. Vancomycin-resistant Enterococcus with VanG gene. For use in Van PCR, Van G-positive control. (Medium 2, 37C)
4513	Enterococcus faecium	ENT 1277. Deposited by Jan Bell, SA Pathology, Adelaide, Australia. Vancomycin-resistant Enterococcus with VanD gene, for use in Van PCR; VanD-positive control. (Medium 2, 37C)
4177	Escherichia coli	CPHL Strain E156423. Central Public Health Lab, Colindale, London. Serotype 084 Verocytotoxigenic. Bovine. (Medium 1, 37C)
4178	Escherichia coli	CPHL Strain E163804. Central Public Health Lab, Colindale, London. Serotype 084 Verocytotoxigenic. Bovine. (Medium 1, 37C)
4179	Escherichia coli	CPHL Strain E163409. Central Public Health Lab, Colindale, London. Serotype 084 Verocytotoxigenic. Bovine. (Medium 1, 37C)
4180	Escherichia coli	CPHL Strain E163766. Central Public Health Lab, Colindale, London. Serotype 084 Verocytotoxigenic. Bovine. (Medium 1, 37C).
4182	Escherichia coli	Strain IMT 4433 (537/89). Institut fur Mikrobiologie und Tierseuchen, Berlin. Serotype 084 Verocytotoxigenic. Bovine. (Medium 1, 37C)
4183	Escherichia coli	Strain IMT 493 (IHIT3669). Institut fur Mikrobiologie und Tierseuchen, Berlin. Serotype 084 Verocytotoxigenic. Bovine. (Medium 1, 37C)
4185	Escherichia coli	NCTC 12750 (ATCC 35322). Strain ECOR 3. Source: dog USA. (Medium 1, 37C)
4186	Escherichia coli	NCTC 12772 (ATCC 35344). Strain ECOR 25. Source: dog USA. (Medium 1, 37C)
4187	Escherichia coli	NCTC 12781 (ATCC 35353). Strain ECOR 34. Source: dog, USA. (Medium 1, 37C)
4188	Escherichia coli	NCTC 12787 (ATCC 35359). Strain ECOR 40. Source urine, adult human, Sweden. (Medium 1 37C)
4189	Escherichia coli	NCTC 12795 (ATCC 35367). Strain ECOR 48. Source urine, adult human, Sweden. (Medium 1, 37C)
4190	Escherichia coli	NCTC 12797 (ATCC 35369). Strain ECOR 50. Source urine, adult human, Sweden. (Medium 1, 37C)
4191	Escherichia coli	NCTC 12802 (ATCC 35374). Strain ECOR 55. Source adult human, Sweden. (Medium 1, 37C)
4192	Escherichia coli	NCTC 12807 (ATCC 35379). Strain ECOR 60. Source: urine, adult human, Sweden. (Medium 1, 37C)
4193	Escherichia coli	NCTC 12809 (ATCC 35381). Strain ECOR 62. Source: urine, adult human, Sweden. (Medium 1, 37C)
4194	Escherichia coli	NCTC 12811 (ATCC 35383). Strain ECOR 64. Source: adult human, Sweden. (Medium 1, 37C)
4195	Escherichia coli	NCTC 12818 (ATCC 35390). Strain ECOR 71. Source: urine, adult human, Sweden. (Medium 1, 37C)

NZRM No.	Name	Source
4196	Escherichia coli	NCTC 12819 (ATCC 35391). Strain ECOR 72. Source: urine, adult human, Sweden. (Medium 1, 37C)
4197	Escherichia coli	NZ isolate ARL01/044. Extended – spectrum beta-lactamase producer. Hastings outbreak. Urine. (Medium 1, 37C)
4274	Escherichia coli	Health Protection Agency, Colindale, London. O157 phage typing control strain T2 (Medium 1, 37C)
4275	Escherichia coli	Health Protection Agency, Colindale, London. O157 phage typing control strain T8 (Medium 1, 37C)
4276	Escherichia coli	Health Protection Agency, Colindale, London. O157 phage control strain T14. (Medium 1, 37C)
4277	Escherichia coli	Health Protection Agency, Colindale, London. O157 phage typing control strain T21/28 (Medium 1, 37C)
4278	Escherichia coli	Health Protection Agency, Colindale, London. O157 phage typing control strain T32. (Medium 1, 37C)
4279	Escherichia coli	Health Protection Agency, Colindale London. O157 phage typing control strain T49. (Medium 1, 37C)
4280	Escherichia coli	NZ isolates ERL04/1416. CO2 dependant. (Medium 1, 37C)
4291	Escherichia coli	Strain AW 405. Deposited by P Truman. Depositor permission required for distribution. (Medium 1, 37C)
4292	Escherichia coli	Strain AW 737. E coli K12 strain from which other useful strains have been derived. (Medium 1, 37C)
4304	Escherichia coli	ERL 05/585. Statenserum Institut, Denmark. 0174:H8 (Medium 1, (37C)
4342	Escherichia coli	ATCC 33694. HB 101 (Medium 1, 37C)
4343	Escherichia coli	ATCC 47014. JM 107 (Medium 1, 37C)
4355	Escherichia coli	NCTC 13216. Strain N170. Weak BGUR reaction, control for shellfish testing (Medium 1, 37C)
4364	Escherichia coli	Strain Imp-4. Carbapenemase producing, from hospital outbreak, Melbourne, Australia (Medium 1, 37C)
4369	Escherichia coli	ATCC BAA-769. Strain HER 1221 [J53-1 (R15)] Bacteriophage host. K12 strain. (Medium 1, 37C)
4372	Escherichia coli	EISL# K3541. (WA 9681). CDC, USA. O157:H7. USDA reference strain. Human stool. XbaI: EXHX01.1401. BlnI : EXHA26.0569. (ERL06/3366). (Medium 1, 37C)
4373	Escherichia coli	EISL #HK3542. (GA OB 060047). CDC, USDA reference strain O157 : H7. Ground beef and soy XbaI:EXHX01:1401. BlnI EXHA26. O569 (ERL 06/3367). (Medium 1, 37C).
4374	Escherichia coli	EISL# K3543. (GA OB060052). CDC, USA. O157:H7. USDA reference strain. Ground beef. XbaI:EXHX01.0074. BlnI : EXHA26.0569. (ERL06/3368). (Medium 1, 37C)
4389	Escherichia coli	NZ isolate ARL05/909. First description of the production of plasmid-mediated beta-lactamase CMY-29. Human, urine. (Medium 1, 37C)
4390	Escherichia coli	NZ isolate ARL06/39. First description of the production of plasmid-mediated beta-lactamase CMY-30. Human, urine. (Medium 1, 37C)
4396	Escherichia coli	NZ isolate ERL04/650. Mutton. 0178:H7. Stx 1 detected. Stx 2, eaeA, hlyA not detected. (Medium 1, 37C)
4397	Escherichia coli	NZ isolate ERL04/1521. Lamb. 0171:H2. Stx 2 detected.

NZRM No.	Name	Source
		Stx 1, eaeA, hlyA not detected. (Medium 1, 37C)
4402	Escherichia coli	NZ isolate ARS06/841. Urine, human. The isolate is a producer of CMY-2 plasmid-mediated AmpC beta-lactamase. For use as a: (1) Positive control in the boronic acid synergy test to screen for AmpC beta-lactamase, and (2) Positive control for the CIT group in the multiplex PCR for plasmid-mediated AmpC beta-lactamase genes. (Medium 1, 37C)
4403	Escherichia coli	NZ isolate ARL06/624. Human blood. The isolate is a producer of inducible DHA-1 plasmid-mediated AmpC beta-lactamase. For use as a positive control for the DHA group. (Medium 1, 37C)
4427	Escherichia coli	Strain MG1655. (ATCC 700926). Genome sequenced strain K-12. Serotype OR:H48:K- (Medium 1, 37C)
4443	Escherichia coli	CCUG 36538. Serotype 0170. Reference strain (Medium 1, 37C)
4444	Escherichia coli	CCUG 36539. Serotype 0171. Reference strain (Medium 1, 37C)
4445	Escherichia coli	CCUG 36540. Serotype 0172. Reference strain. Produces 'Shiga-like' toxin II (Medium 1, 37C)
4446	Escherichia coli	CCUG 36541. Serotype 0173. Reference strain (Medium 1, 37C)
4449	Escherichia coli	Statens Serum Institut No. 2533-54. Serotype 0175. (Medium 1, 37C)
4450	Escherichia coli	Statens Serum Institut No. E29518-83. Serotype 0176. (Medium 1, 37C)
4451	Escherichia coli	Statens Serum Institut No. E54071-88. Serotype 0178:H7. (Medium 1, 37C)
4452	Escherichia coli	Statens Serum Institut No. E43478. Serotype 0179:H8. (Medium 1, 37C)
4453	Escherichia coli	Statens Serum Institut No. 86-381. Serotype 0180. (Medium 1, 37C)
4454	Escherichia coli	Statens Serum Institut No. 92-1250. Serotype 0181:H49. (Medium 1, 37C)
4455	Escherichia coli	Statens Serum Institut No. 99-1287. Serotype 0182 :K48:H25. (Medium 1, 37C)
4457	Escherichia coli	NZ isolate ARL09/232. Produces NDM-1 metallo-beta-lactamase. (New Delhi metallo-beta-lactamase). Urine. RESTRICTED DISTRIBUTION (Medium 1, 37C).
4460	Escherichia coli	NZ isolate ARL03/641. Produces CTX-M group 9 extended-spectrum beta-lactamase (Medium 1, 37C).
4517	Escherichia coli	NZ isolate ERL09/3670. Human. VTEC "super 6" Group. Serotype 0103:H2. (Medium 1, 37C)
4518	Escherichia coli	NZ isolate ERL09/2660. Human. VTEC "super 6" Group. Serotype 0103:H25. (Medium 1, 37C)
4519	Escherichia coli	NZ isolate ERL10/2392. Bovine. VTEC "super 6" Group. Serotype 0111: H- . (Medium 1, 37C)
4520	Escherichia coli	NZ isolate ERL10/3293. Human. VTEC "super 6" Group. Serotype 0111: H8 . (Medium 1, 37C)
4521	Escherichia coli	NZ isolate ERL10/3297. Human. VTEC "super 6" Group. Serotype 0121: H19 . (Medium 1, 37C)

NZRM No.	Name	Source
4522	Escherichia coli	NZ isolate ERL10/4329. Human. VTEC “super 6” Group. Serotype O145: H34. (Medium 1, 37C)
4523	Escherichia coli	NZ isolate ERL11/1686. Human. VTEC “super 6” Group. Serotype O26: H11. (Medium 1, 37C)
4524	Escherichia coli	NZ isolate ERL11/905. Human. VTEC “super 6” Group. Serotype O45: H Rough. (Medium 1, 37C)
4525	Escherichia coli	Pasteur Institute. Serotype O104:H4. Stx2 and aggR positive. Outbreak strain Germany 2011.(Medium 1, 37C)
4527	Escherichia coli	Statens Serum Institute, Denmark. Serotype O62: K- : H30. (Medium 1, 30C)
4528	Escherichia coli	SS1-81931. Statens Serum Institute, Denmark. Serotype O183: K?:-: H18. Human faeces. (Medium 1, 30C)
4529	Escherichia coli	SS1-81932. Statens Serum Institute, Denmark. Serotype O184K-:H11. Water, faeces. (Medium 1, 30C)
4530	Escherichia coli	SS1-81933. Statens Serum Institute, Denmark. Serotype O185: K? - H28. Water. (Medium 1, 30C)
4531	Escherichia coli	SS1-81934. Statens Serum Institute, Denmark. Serotype O186: K-:H- . Calf faeces. (Medium 1, 30C)
4535	Escherichia coli	NZ isolate ARL 10/167. Produces NDM-6 metallo-β-lactamase. Restricted distribution.(Medium 1, 37C)
4537	Escherichia coli	NZ isolate ERL10/1476. Serotype O128ac:H2. Useful as positive control for stx 2f PCR. (Medium 1, 37C)
4544	Escherichia coli	NCTC 9039. Serotype O39: K? : H- . (Medium 1, 37C)
4545	Escherichia coli	NCTC 9102. Serotype O102:H8. (Medium 1, 37C)
4566	Escherichia coli	USDA, FSIS, Pina Fratamico, USA.VTEC “super 6” Group. Ref 05-6544. Serotype O26:H11. Human. (Medium 1, 37C)
4567	Escherichia coli	USDA, FSIS, Pina Fratamico, USA.VTEC “super 6” Group. Ref 00971. Serotype O26:H11. Human. (Medium 1, 37C)
4568	Escherichia coli	USDA, FSIS, Pina Fratamico, USA.VTEC “super 6” Group. Ref TB352. Serotype O26:NM. Human. (Medium 1, 37C)
4569	Escherichia coli	USDA, FSIS, Pina Fratamico, USA.VTEC “super 6” Group. Ref 96-3285. Serotype O45:H2. Human. (Medium 1, 37C)
4570	Escherichia coli	USDA, FSIS, Pina Fratamico, USA.VTEC “super 6” Group. Ref 05-6545. Serotype O45:H2. Human. (Medium 1, 37C)
4571	Escherichia coli	USDA, FSIS, Pina Fratamico, USA.VTEC “super 6” Group. Ref 10-2360. Serotype O45:H2. Human. (Medium 1, 37C)
4572	Escherichia coli	USDA, FSIS, Pina Fratamico, USA.VTEC “super 6” Group. Ref 04162. Serotype O103:H6. Human. (Medium 1, 37C)
4573	Escherichia coli	USDA, FSIS, Pina Fratamico, USA.VTEC “super 6” Group. Ref 04-2446. Serotype O103:H2. Human. (Medium 1, 37C)
4574	Escherichia coli	USDA, FSIS, Pina Fratamico, USA.VTEC “super 6” Group. Ref 03-2444. Serotype O103:H25. Human. (Medium 1, 37C)

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4575	<i>Escherichia coli</i>	USDA, FSIS, Pina Fratamico, USA.VTEC “super 6” Group. Ref 01387. Serotype O111: H8. Human. (Medium 1, 37C)
4576	<i>Escherichia coli</i>	USDA, FSIS, Pina Fratamico, USA.VTEC “super 6” Group. Ref 00-4748. Serotype O111: NM. Human. (Medium 1, 37C)
4577	<i>Escherichia coli</i>	USDA, FSIS, Pina Fratamico, USA.VTEC “super 6” Group. Ref 98-8338. Serotype O111: NM. Human. (Medium 1, 37C)
4578	<i>Escherichia coli</i>	USDA, FSIS, Pina Fratamico, USA.VTEC super 6 “Group”. Ref 08023. Serotype O121: H19. Human. (Medium 1, 37C)
4579	<i>Escherichia coli</i>	USDA, FSIS, Pina Fratamico, USA.VTEC “super 6” Group. Ref 03-4064. Serotype O121: NM. Human. (Medium 1, 37C)
4580	<i>Escherichia coli</i>	USDA, FSIS, Pina Fratamico, USA.VTEC “super 6” Group. Ref 03-2832. Serotype O121: H9. Human. (Medium 1, 37C)
4581	<i>Escherichia coli</i>	USDA, FSIS, Pina Fratamico, USA.VTEC “super 6” Group. Ref 07865. Serotype O145:H28. Human. (Medium 1, 37C)
4582	<i>Escherichia coli</i>	USDA, FSIS, Pina Fratamico, USA.VTEC “super 6” Group. Ref 03-4699. Serotype O145:NM. Human. (Medium 1, 37C)
4583	<i>Escherichia coli</i>	USDA, FSIS, Pina Fratamico, USA.VTEC “super 6” Group. Ref 83-75. Serotype O145:NM. Human. (Medium 1, 37C)
4371	<i>Escherichia coli</i> Bacteriophage MS-2	ATCC 15597-B1. Host is <i>E. coli</i> ATCC 15597 (NZRM 3680)
4370	<i>Escherichia coli</i> Bacteriophage PR 772 species PRD1	ATCC BAA-769-B1. Strain HER 221. Host is <i>E. coli</i> ATCC BAA-769 (NZRM 4369) Sewage.
4526	<i>Escherichia hermannii</i>	NZ isolate ARL 02/457. (Medium 1, 37C)
4224	<i>Escherichia vulneris</i>	NZ isolate ERL02/3240. Eye swab, infant. (Medium 1, 37C)
4225	<i>Ewingella americana</i>	NZ isolate PRC 120. Deposited by H K Mahanty, Canterbury University (Medium 1, 37C)
4323	<i>Ewingella americana</i>	NZ isolate ERL05/2161. Blood, adult (Medium 1, 37C)
4305	<i>Granulicatella elegans</i>	NZ isolate SBL04/746. Blood (Medium 2, 37C)
4341	<i>Helcococcus kunzii</i>	NZ isolate SID05/094. Pus aspirate. (Medium 2, 37C, 5% CO ₂)
4356	<i>Helicobacter pylori</i>	NCTC 12455. Strain 26695. Produces cytotoxin. Human gastric mucosa. (Medium 2, 37C, microaerophilic)
4502	<i>Herbaspirillum huttiense</i>	NZ isolate SBL06/318. Sputum. (Medium 1, 37C)
4270	<i>Inquilinus limosus</i>	NZ isolate SBL03/704. Cystic sputum (Medium 1, 37C)
4268	<i>Klebsiella oxytoca</i>	Strain LBM 90.11.033. (ATCC 700324). Quality control of Vitek 2 ID-GNB card (Medium 1, 37C)
4387 (previously 4386)	<i>Klebsiella pneumoniae</i>	NZ isolate NIL 05/26. Urine. Positive control for ESBL PCRs. Beta-lactamase gene present: SHV-11, TEM-1, CTX-M-15 (Medium 1, 37C).
4401	<i>Klebsiella pneumoniae</i>	NZ isolate ARS06/441. Produces CTX-M-68 extended-spectrum beta-lactamase (ESBL), a novel ESBL first identified in this isolate. Urine, human (Medium 1, 37C)

NZRM No.	Name	Source
4412	<i>Klebsiella pneumoniae</i>	ATCC BAA-1705. Strain AR 2008133. Produces a KPC carbapenemase. CLSI recommended positive control for demonstration of carbapenemase by the Modified Hodge Test (MHT). (Medium 1, 37C)
4413	<i>Klebsiella pneumoniae</i>	ATCC BAA-1706. Strain AIS2007023. Carbapenemase resistant, but does not produce a carbapenemase. CSLI recommended negative control for the Modified Hodge Test. (MHT) (Medium 1, 37C)
4458	<i>Klebsiella pneumoniae</i>	NZ isolate ARL10/1633. Produces KPC-2. (<i>Klebsiella pneumoniae</i> carbapenemase). Endotracheal aspirate. RESTRICTED DISTRIBUTION (Medium 1, 37C).
4459	<i>Klebsiella pneumoniae</i>	ATCC 700721. Strain MGH78578. Genome sequencing strain (Medium 1, 37C).
4464	<i>Klebsiella pneumoniae</i>	NZ isolate ARL11/062. Produces AmpC β -lactamase, Fox-5 group. Urine. (Medium 1, 37C)
4498	<i>Klebsiella pneumoniae</i>	NZ isolate ARL11/117. Production of OXA-181 carbapenemase (a variant of OXA-48 carbapenemase). Human rectum. (Medium 1, 37C)
4511	<i>Klebsiella pneumoniae</i>	WCH 5364. Deposited by Jan Bell, SA Pathology, Adelaide, Australia. Positive for OXA-48 β lactamase, for use in OXA-48 PCR, positive control. (Medium 1, 37C)
4380	<i>Lactobacillus crispatus</i>	DSM 20584 (ATCC 33820) Eye (Rogosa agar, 37C, anaerobic)
4362	<i>Lactobacillus gasseri</i>	DSM 20243 (ATCC 33323, NCDO 2233, NCIB 11718). Human. Type strain. (Medium 7, 37C, microaerophilic)
4377	<i>Lactobacillus iners</i>	DSM 13335 (CCUG 28746, CIP 105923, LMG 18914). Type strain. Human urine (Medium 2, 37C, anaerobic)
4294	<i>Lactobacillus reuteri</i>	Strain Liu 26. Depositor permission required for distribution. (Medium 7 or 17, 37C)
4466	<i>Lactococcus lactis</i> subsp. <i>cremoris</i>	ATCC 19257. (DSM 20069, NCDO 607, NCIB 8662) (Medium 2, 30C)
4249	<i>Legionella londiniensis</i>	NZ isolate ENM 04/65ATg1. Handbasin, fishing boat factory (Medium 6, 37C, 5% CO ₂)
4340	<i>Legionella londiniensis</i>	NCTC 12931. Health Protection Agency, Colindale, London. (Medium 6, 37C, 5% CO ₂)
4285	<i>Legionella pneumophila</i>	ATCC 43109. Strain OLDA (NCTC 12008). Serogroup 1. Subgrouping of serogroup 1. (Medium 6, 37C, 5% CO ₂)
4333	<i>Legionella pneumophila</i>	NCTC 12024. Health Protection Agency, Colindale, London (Medium 6, 37C, 5% CO ₂)
4334	<i>Legionella pneumophila</i>	NCTC 12006. Health Protection Agency, Colindale, London (Medium 6, 37C, 5% CO ₂)
4335	<i>Legionella pneumophila</i>	NCTC 12098. Health Protection Agency, Colindale, London. Medium 6, 37C, 5% CO ₂)
4336	<i>Legionella pneumophila</i>	NCTC 12007. Health Protection Agency, Colindale, London. (Medium 6, 37C, 5% CO ₂)
4337	<i>Legionella pneumophila</i>	NCTC 12025. Health Protection Agency, Colindale, London. (Medium 6, 37C, 5% CO ₂)
4338	<i>Legionella pneumophila</i>	NCTC 12009. Health Protection Agency, Colindale, London. (Medium 6, 37C, 5% CO ₂)
4339	<i>Legionella pneumophila</i>	NCTC 11417. Health Protection Agency, Colindale, London. (Medium 6, 37C, 5% CO ₂)
4391	<i>Legionella sainthelensi</i>	NZ isolate LEG07/196. Cooling tower, Christchurch. (Medium 6, 37C, 5% CO ₂)

NZRM No.	Name	Source
4392	<i>Legionella wadsworthii</i>	NZ isolate ENM07/99. Group B. Compost. (Medium 6, 37C, 5% CO ₂)
4378	<i>Megasphaera elsdenii</i>	DSM 20460 (Medium 4 and/or 9, 37C, anaerobic)
4465	<i>Moraxella catarrhalis</i>	ATCC 8176. Quality control strain for IDS products. (Medium 2, 37C).
4395	<i>Mycobacterium africanum</i>	TMC 5122 (ATCC 35711). Strain Rist 3414. Human sputum. From AgResearch Centre, Upper Hutt. (Lowenstein Jensen with pyruvate, 37C)
4281	<i>Mycobacterium chelonae</i> subspecies <i>chelonae</i>	TMC 1544. (ATCC 35752, DSM 43804, NCTC 946). Type strain. Taxonomy/description. Tortoise tubercle. (Lowenstein-Jensen medium, 30C)
4302	<i>Mycobacterium diernhoferi</i>	NZ isolate SBL04/430. CAPD fluid (Lowenstein-Jensen medium 37C)
4284	<i>Mycobacterium haemophilum</i>	ATCC 29548 (DSM 44634, NCTC 11185). Type strain. Taxonomy/description. Subcutaneous granuloma (Medium 3, 30C)
4282	<i>Mycobacterium malmoense</i>	NCTC 11298 (ATCC 29571, DSM 44163, TMC 802). Type strain. Taxonomy/description. Lung tissue. (Lowenstein-Jensen medium, 30C)
4399	<i>Mycobacterium marinum</i>	NZ isolate, S4, Auckland Hospital. Patient with granuloma from working in fish tank regularly. (Lowenstein-Jensen medium, 30C)
4394	<i>Mycobacterium smegmatis</i>	ATCC 607 (DSM 43465). Strain NRRL B-692. Avirulent. Human. From AgResearch Centre, Upper Hutt (Lowenstein Jensen with glycerol, 37C)
4543	<i>Neisseria gonorrhoeae</i>	AGSP. WHO K. Control strain. Zone to ceftriaxone 0.5mcg disk = 24mm; zone to cefpodoxime 10mcg disk= 25mm. (Medium 3, 37C,5% CO ₂)
4312	<i>Neisseria meningitidis</i>	NZ isolate MI 94/167. Serogroup B. Wild strain used in vaccine trials (Medium 3, 37C, 5% CO ₂)
4360	<i>Pandoraea pnomensua</i>	NCTC 13160 (LMG 18087). Type strain (Medium 1, 37C)
4361	<i>Pandoraea pulmonicola</i>	NCTC 13159. (LMG 18106). Type strain (Medium 1, 37C)
4308	<i>Photobacterium damsela</i> subspecies <i>damsela</i>	NZ isolate ERL04/0708. Leg wound (Medium 1, 37C)
4379	<i>Prevotella bivia</i>	DSM 20514 (Medium 4 and/or 9, 37C, anaerobic)
4283	<i>Propionibacterium avidum</i>	NZ isolate SBL02/522. Strain GH 1676M-CHCH. Breast aspirate. (Medium 2, 37C)
4358	<i>Propionibacterium avidum</i>	NCTC 11864. (ATCC 25577, DSM 4901, NCDO2585, VP10179). Type strain (Medium 4 and/or 9, 37C anaerobic)
4416	<i>Proteus mirabilis</i>	NZ isolate ARL09/177. First NZ isolate of ESBL type VEB. Urine (Medium 1, 37C)
4383	<i>Pseudomonas aeruginosa</i>	Royal Melbourne Hospital, Micro Lab. P Wiese. Carries VIM-4 metallo-beta-lactamase gene (Medium 1, 37C)
4415	<i>Pseudomonas aeruginosa</i>	NZ isolate ARL09/165. First NZ isolate of a metallo-beta-lactamase (VIM-2) producing organism. (Medium 1, 37C)
4419	<i>Pseudomonas fluorescens</i>	ATCC 49642. Strain P17. Assay of assimilable organic carbon (AOC) in water (Medium 1, 25C)
4248	<i>Ralstonia mannitolilytica</i>	NZ isolate SBL03/359. Cystic sputum (Medium 1, 37C)
4357	<i>Roseomonas gilardii</i> subspecies <i>roseus</i>	NCTC 13290. Strain MDA 5605. (ATCC BAA-691) Blood (Medium 1, 37C)

NZRM No.	Name	Source
4426	Rothia aeria	NZ isolate 2971817. Synovial fluid, shoulder joint. (Medium 1, 37C)
4510	Salmonella Farmingdale	NZ isolate ERL11/2137. First NZ isolate. 43: z4, z23: [1,2] (Medium 1, 37C)
4434	Salmonella Abaetetuba	NZ isolate ERL 98/838. Environment. 11:k : 1,5 (Medium 1, 37C)
4508	Salmonella Apeyeme	NZ isolate ERL11/2095. First NZ isolate. Human faeces. 8,20 : z38: - (Medium 1, 37C)
4462	Salmonella Arizonae	NZ isolate ERL07/3826. Salmonella subspecies IIIa 38:-:- Meat. (Medium 1, 37C)
4264	Salmonella Baidon	NZ isolate ERL02/5036. 9, 46: a : e,n,x. Human (Medium1, 37C)
4461	Salmonella Bareilly	EQAS 10 5-10-3. (ERL10/3021). Produces AmpC beta-lactamase, ACC group. RESTRICTED DISTRIBUTION (Medium 1, 37C)
4367	Salmonella Borreze	NZ isolate ERL06/702. 54: f,g,s : -. (Pasteur Institute 9656/06). Pet chews. CHPHL. (Medium 1, 37C)
4348	Salmonella Brandenburg	NZ isolate 96/3202. 1 st ovine abortion (merino) South Island strain. 4,12,: 1,v : e,n,z 15 (Medium 1, 37C)
4295	Salmonella Butantan	NZ isolate ERL04/2616. 3, 10:b:1,5 (Medium 1, 37C)
4352	Salmonella Colindale	NZ isolate ERL05/1779. 6,7 : r : 1,7 Food. Halawi x Syria. Gribbles via AK Public Health Lab (Medium 1, 37C)
4536	Salmonella Doorn	NZ isolate ERL11/4152. First NZ isolate. Human faeces. 28: i :1, 2. (Medium 1, 37C)
4546	Salmonella Durban	NZ isolate ERL 12/612. First NZ isolate. Human faeces. 1,9,12,:a:e,n,z15. (Medium 1, 37C)
4363	Salmonella enterica serovar Typhimurium	ATCC 700720. LT2 (#85). Genome sequencing strain (Medium 1, 37C)
4547	Salmonella enterica subsp. diarizonae (111b)	NZ isolate ERL 12/354. 61:1,v:z35. (Medium 1, 37C)
4532	Salmonella enterica subsp. salamee (11)	NZ isolate ERL11/3314. First NZ isolate. Human faeces. 39:i, z28 : z39. (Medium 1, 37C)
4316	Salmonella Enteritidis	Health Protection Agency, Colindale, London. Phage type 1b. (Medium 1, 37C)
4317	Salmonella Enteritidis	Health Protection Agency, Colindale, London. Phage type 5a. (Medium 1, 37C)
4318	Salmonella Enteritidis	Health Protection Agency, Colindale, London. Phage type 14b. (Medium 1, 37C)
4319	Salmonella Enteritidis	Health Protection Agency, Colindale, London. Phage type 22. (Medium 1, 37C)
4320	Salmonella Enteritidis	Health Protection Agency, Colindale, London. Phage type 44. (Medium 1, 37C)
4324	Salmonella Enteritidis	Health Protection Agency, Colindale, London. Phage type 2. ERL04/1309. (Medium 1, 37C)
4325	Salmonella Enteritidis	Health Protection Agency, Colindale. London. Phage type 3, ERL 04/1310. (Medium 1, 37C)
4326	Salmonella Enteritidis	Health Protection Agency, Colindale, London. Phage type 9b, ERL 04/1312. (Medium 1, 37C)
4328	Salmonella Enteritidis	Health Protection Agency, Colindale, London. Phage type 21. ERL 04/1311. (Medium 1, 37C)
4468	Salmonella Enteritidis	NZ isolate ERL11/631. Phage type 53, first NZ isolate. Human faeces. (Medium 1, 37C)

NZRM No.	Name	Source
4472	Salmonella Enteritidis	NZ isolate ERL 11/631. Phage type 53, first NZ isolate. Human faeces. (Medium 1, 37C)
4551	Salmonella Enteritidis	ERL 04/1308. Phage type 12. (Medium 1, 37C)
4552	Salmonella Enteritidis	ERL 10/4048. Phage type 13. (Medium 1, 37C)
4553	Salmonella Enteritidis	ERL 10/4044. Phage type 13a. (Medium 1, 37C)
4554	Salmonella Enteritidis	ERL 10/4042. Phage type 15a. (Medium 1, 37C)
4556	Salmonella Enteritidis	ERL 09/1232. Phage type 47. (Medium 1, 37C)
4557	Salmonella Enteritidis	ERL 10/4040. Phage type 55. (Medium 2, 37C)
4558	Salmonella Enteritidis	ERL 09/3943. Phage type 59. (Medium 1, 37C)
4559	Salmonella Enteritidis	ERL 09/1231. Phage type 60. (Medium 1, 37C)
4560	Salmonella Enteritidis	ERL 07/1005. Phage type 21c. (Medium 1, 37C)
4561	Salmonella Enteritidis	Health Protection Agency, Colindale, London. Phage type 9a. (Medium 2, 37C)
4562	Salmonella Enteritidis	Health Protection Agency, Colindale, London. Phage type 11. (Medium 1, 37C)
4563	Salmonella Enteritidis	ERL 10/4043. Phage type 6a. (Medium 1, 37C)
4564	Salmonella Enteritidis	ERL 09/1235. Phage type 6c. (Medium 1, 37C)
4565	Salmonella Enteritidis	ERL 09/3950. Phage type 14c. (Medium 1, 37C)
4265	Salmonella Falkensee	NZ isolate ERL03/0427. 3, 15 : i: e,n, z15. Sauce sample (Medium 1, 37C)
4368	Salmonella Ferruch	ERL06/1621. 8: e,h : 1,5. Food product. AgriQuality, AK. (Medium 1, 37C)
4296	Salmonella Fresno	NZ isolate ERL04/3315. 9, 46:z38:- Fish, Russian trawler. From Cawthron Institute. (Medium 1, 37C)
4351	Salmonella Herston	NZ isolate ERL05/1110. 6,8 :d:e,n,z15. Human. (Medium 1, 37C)
4534	Salmonella Hofit	NZ isolate ERL99/5174. Environmental source. 39: i : 1,5. (Medium 1, 37C)
4539	Salmonella Kokomlemle	NZ isolate ERL 12/250. First NZ isolate. Human faeces. 39: 1,v:e,n,x. (Medium 1, 37C)
4538	Salmonella Luckenwalde	NZ isolate ERL 12/231. First NZ isolate. Environmental, farm effluent. 28:z10: e,n,z15. (Medium 1, 37C)
4429	Salmonella Molade	NZ isolate ERL09/3661. 8, 20 :z10 :z6. Faeces. (Medium 1, 37C)
4350	Salmonella Mountpleasant	NZ isolate ERL05/3585. 47: z:1,5 Iguana, Massey University. (Medium 1, 37C)
4349	Salmonella Nchanga	NZ isolate ERL05/3217. Human. 3,10 : 1,v : 1,2 (Medium 1, 37C)
4509	Salmonella Perth	NZ isolate ERL11/2134. First NZ isolate. 38 : y : e,n,x (Medium 1, 37C)
4353	Salmonella subspecies II	NZ isolate ERL05/4387. Human. 4,12 : z29: e,n,x (Medium 1, 37C)
4365	Salmonella subspecies II	NZ isolate ERL06/1147. Human. 6,7: a: z42 (Medium 1, 37C)
4584	Salmonella Taksony	NZ isolate ERL12/1709. Human faeces. 1,3,19; i : z6. (Medium 1, 37C)
4321	Salmonella Typhimurium	HPA, Colindale, London, UK. Phage type U291 (Medium 1, 37C)
4322	Salmonella Typhimurium	HPA, Colindale, London, UK. Phage type U310 (Medium 1, 37C)
4347	Salmonella Typhimurium	NZ isolate ER98/5295. 4, 12 : i : 1,2. Phage type 160. Human, Christchurch. (1 st NZ isolate) (Medium 1, 37C)

NZRM No.	Name	Source
4418	Salmonella Typhimurium	HPA Colindale, London, UK. Phage type U311 (Medium 1, 37C)
4467	Salmonella Typhimurium	NZ isolate ERL11/484. Phage type 110B, first NZ isolate. Avian liver. (Medium 1, 37C)
4469	Salmonella Typhimurium	NZ isolate ERL 08/2669. Phage type 185, first NZ isolate. Cow faeces. (Medium 1, 37C)
4470	Salmonella Typhimurium	NZ isolate ERL09/2121. Phage type 108/170, first NZ isolate. Bovine faeces. (Medium 1, 37C)
4533	Salmonella Typhimurium	NZ isolate ERL11/3437. First NZ isolate. Human faeces. Phage type U311. (Medium 1, 37C)
4354	Salmonella Wentworth	NZ isolate ERL06/107. Human. 11: z10 : 1,2 (Medium 1, 37C)
4430	Salmonella Yoruba	NZ isolate ERL09/3705. 16: c : 1,w. Blood. (Medium 1, 37C)
4290	Serratia entomophila	AGR 190. Strain AIM02. From AgResearch. Depositor permission required for distribution. (Medium 1, 37C)
4516	Shewanella algae	NZ isolate SBL03/55. Blood. (Medium 1, 37C)
4329	Staphylococcus aureus	NZ isolate MR99/0669. Peritoneal dialysis fluid. Control for agar dilution antimicrobial susceptibility testing (Medium 1, 37C)
4330	Staphylococcus aureus	NZ isolate SS99/0547. Scalp, human. Control for agar dilution antimicrobial susceptibility testing (Medium 1, 37C)
4393	Staphylococcus aureus	NZ isolate MR95/658. Methicillin resistant EMRSA-15. Negative control Panton Valentine Leucocidin (PVL). PCR. Reference for SCC Mec IV. Nasal swab (Medium 1, 37C)
4410	Staphylococcus aureus	ATCC 33591. Strain 328. Methicillin resistant. Testing of antimicrobial handwashing formulations (Medium 1, 37C)
4417	Staphylococcus aureus	ATCC BAA-1026. VITEK 8753. Control for cefoxitin screening well. (Medium 1, 37C)
4314	Staphylococcus aureus	ATCC BAA-976. Negative control for inducible clindamycin resistant "D" test (Medium 1, 37C)
4315	Staphylococcus aureus	ATCC BAA-977. Positive control for inducible clindamycin resistant "D" test. ErmA gene present. (Medium 1, 37C)
4548	Staphylococcus aureus	NZ isolate MR98/374. WR/AK1 MRSA strain. Multilocus sequence type ST1; SCCmec type IV; spa type t127; Panton Valentine leukocidin (PVL) positive; fusidic acid and mupirocin resistant. Human. (Medium 1, 37C)
4549	Staphylococcus aureus	NZ isolate MRS05/115. AK3 MRSA strain. Multilocus sequence type ST5; SCCmec type IV; spa type t002; Panton Valentine leukocidin (PVL) negative; fusidic acid resistant. Human. (Medium 1, 37C)
4550	Staphylococcus aureus	NZ isolate NI 97/276. Positive for exfoliative toxin B. (Medium 1, 37C)
4382	Staphylococcus caprae	NZ isolate SBL06/655. Acetabular tissue, human (Medium 1, 37C)
4309	Staphylococcus epidermidis	CCUG 31568. (ATCC 25984). Produces polysaccharide adhesin. Two colony types, grey and white. Catheter sepsis. (Medium 1, 37C)
4310	Staphylococcus epidermidis	CCUG 44858 (ATCC 25983, CIP 106510). Produces slime. Human blood. (Medium 1, 37C)

NZRM No.	Name	Source
4505	<i>Stenotrophomonas maltophilia</i>	ATCC 17666. Strain 300(x-56). Quality control strain, including Vitek 2. (Medium 1, 37C)
4499	<i>Streptococcus equi</i> subsp <i>zooepidemicus</i>	ATCC 43079. (NCDO 1358, NCTC 4676) Type strain. QC on Vitek 2. Bovine mastitis, England. (Medium 2, 37C)
4271	<i>Streptococcus moniliformis</i>	NZ isolate SBL04/57. Blood, following rabbit bite. (Medium 2, 37C)
4400	<i>Streptococcus oralis</i>	NZ isolate SID 08/60. Blood, human (Medium 2, 37C)
4286	<i>Streptococcus pneumoniae</i>	ATCC BAA-255. Strain R6. Non virulent strain. Genome sequencing strain. (Medium 2, 37C)
4287	<i>Streptococcus pneumoniae</i>	ATCC BAA-334. Strain TIGR4 (JNR.7/87) Blood. Capsular serotype 4. Genome sequencing strain. (Medium 2, 37C)
4456	<i>Streptococcus pneumoniae</i>	Strain 6C/5. Serotype 6C reference strain from Statens Serum Institut, Denmark (Medium 2, 37C).
4311	<i>Streptococcus pseudopneumoniae</i>	CCUG 49455. (ATCC BAA-960, CDC SS-1757). Type strain. Sputum (Medium 2, 37C, 5% CO2)
4366	<i>Streptococcus pyogenes</i>	NZ isolate GAS 91/367. Exotoxin positive control. (Medium 2, 37C)
4384	<i>Streptococcus thermophilus</i>	NCDO 573. (ATCC 19258, DSM 20617, NCIB 8510). Type strain. (Medium 24 or M17 agar, 37C, 5% CO2)
4344	<i>Tannerella forsythensis</i>	Strain FDC 338 (ATCC 43037). Type strain. (Deposited by Dental Research Institute, Wellington) Human periodontal pocket. (Medium 4 and/or 9, 37C, anaerobic)
4385	<i>Thermoanaerobacterium thermosaccharolyticum</i>	DSM 571 (ATCC7956, NCIMB 9385). Type strain. From Thermophile Research Group, Waikato University. TG477 (Fluid thioglycollate, Difco 225650, anaerobic jar 55-60C)
4431	<i>Thiobacillus neopolitanus</i>	NZ isolate TG 899. From Thermophile Research Unit, Waikato University, NZ. Cooling tower reservoir at geothermal generating plant, Aug 2009. (Medium DSM 68, 35C)
4432	<i>Thiobacillus thioparus</i>	NZ isolate TG 900. From Thermophile Research Unit, Waikato University, NZ. Cooling tower reservoir at geothermal generating plant, Aug 2009. (Medium DSM 68, 35C)
4269	<i>Trichosporon mucoides</i>	ATCC 204094. Quality control of Vitek 2 ID-YST card (Medium 5, 25C)
4299	<i>Vibrio cholerae</i>	NZ isolate ER98/5538. O1 non toxigenic strain. Serotype Ogawa, biotype E1 Tor. (Medium 1, 37C)
4586	<i>Vibrio cholerae</i>	NZ isolate SB 80/729. Human faeces. O1 serum negative. Smith type 11. Suitable for quality control of TCBS agar. (Medium 2, 37C)
4313	<i>Vibrio fluvialis</i>	NZ isolate ERL95/0347. Faeces, chronic gastroenteritis (Medium 1, 37C)
4289	<i>Vibrio parahaemolyticus</i>	NZ isolate ERL04/1980. Trh positive, urea positive. Control for PCR. Human faeces. (Medium 2, 37C)
4439	<i>Vibrio parahaemolyticus</i>	CCUG 43362. Strain VP81. (ATCC BAA-239, NCTC 13209). Serotype 03:K6 (Medium 2, 37C)
4421	<i>Yokenella regensbergi</i>	NZ isolate ERL09/2137. Blood. (Medium 1, 37C)