

(参考) 家畜衛生微生物株リストー1(家畜衛生菌株ライブラリー化事業対象株)

2020.7.1

注: 本リストの菌株は、平成19年度から平成21年度の3カ年に実施された家畜衛生菌株ライブラリー化事業により作成されたものを対象としています。

配布申請の際には、菌株番号、菌種等名及び株名を明記して下さい。

保存数には限りがありますので、配布状況や保存状況により掲載されている菌株であっても、配布できない場合があることをご了承下さい。

なお、死滅したり、雑菌が混入している場合は御一報ください。可能な範囲で交換させていただきます。

※:家畜伝染病予防法第46条の19により農林水産大臣へ所持の届出が必要になります。

| No. | 菌株番号 | | 菌種等名 | 株名 |
|-----|------|------|---|-----------------------------|
| 1 | VB | 0102 | Bovine herpesvirus | Los Angeles |
| 8 | VB | 0207 | Bovine adenovirus | Fukuroi |
| 11 | VB | 0305 | Bovine parvovirus | BF-88 |
| 15 | VB | 0404 | Reovirus | BN-77 |
| 17 | VB | 0501 | Ibaraki virus | Ibaraki |
| 19 | VB | 0504 | Ibaraki virus | Kyushu |
| 21 | VB | 0601 | Bovine rotavirus | Lincoln |
| 24 | VB | 0701 | Bovine viral diarrhea virus | Nose |
| 25 | VB | 0702 | Bovine viral diarrhea virus | No.-12 |
| 26 | VB | 0703 | Bovine viral diarrhea virus | Oregon C24 |
| 27 | VB | 0704 | Bovine viral diarrhea virus | Tokachi 20 |
| 28 | VB | 0901 | Bovine parainfluenza virus | BN-1 |
| 29 | VB | 0902 | Bovine parainfluenza virus | 910N |
| 36 | VB | 1001 | Bovine respiratory syncytial virus | NMK-7 |
| 37 | VB | 1003 | Bovine respiratory syncytial virus | 52-163-13 |
| 38 | VB | 1101 | Bovine ephemeral fever virus | YHL |
| 39 | VB | 1201 | Akabane virus | OBE-1 |
| 45 | VB | 1403 | Bovine rhinovirus | H-1 |
| 48 | VB | 1501 | Kasba virus | K47 |
| 49 | VE | 0103 | Equid herpesvirus | TH-20 |
| 50 | VE | 0201 | Getah virus | Haruna |
| 55 | VE | 0401 | Equine rotavirus | BI |
| 57 | VS | 0101 | Porcine adenovirus | 25R |
| 58 | VS | 0102 | Porcine adenovirus | 6618 |
| 60 | VS | 0201 | Porcine parvovirus | 90HS |
| 67 | VS | 0403 | Transmissible gastroenteritis virus | TO-163 |
| 71 | VS | 0504 | Influenza A virus | A/swine/Shizuoka/1/78(H1N1) |
| 80 | VS | 0701 | Porcine rotavirus | S-80 |
| 82 | VS | 1001 | Suid herpesvirus (Aujeszky's disease virus) | 山形S-81 |

| No. | 菌株番号 | | 菌種等名 | 株名 |
|-----|------|------|---------------------------------------|-------------|
| 89 | VA | 0104 | Fowlpox virus | Nishigahara |
| 92 | VA | 0204 | Gallid herpesvirus | NS175 |
| 93 | VA | 0205 | Gallid herpesvirus | MLT |
| 94 | VA | 0206 | Gallid herpesvirus | 52-1-5T |
| 98 | VA | 0401 | Fowl adenovirus | Ote |
| 100 | VA | 0404 | Fowl adenovirus | TR-630 |
| 104 | VA | 0409 | Fowl adenovirus | TR-59 |
| 107 | VA | 0501 | Egg drop syndrome virus | JPA-1 |
| 109 | VA | 0503 | Egg drop syndrome virus | 44-1 |
| 122 | VA | 0707 | Infectious bronchitis virus | Holte |
| 124 | VA | 0709 | Infectious bronchitis virus | Shiga |
| 125 | VA | 0710 | Infectious bronchitis virus | Nerima |
| 126 | VA | 0711 | Infectious bronchitis virus | K-29 |
| 127 | VA | 0801 | Newcastle disease virus | Sato |
| 128 | VA | 0802 | Newcastle disease virus | Miyadera ※ |
| 135 | VT | 0201 | Reticuloendotheliosis virus | REV-T |
| 137 | VA | 1101 | Avian encephalomyelitis virus | Van Roekel |
| 138 | VA | 1102 | Avian encephalomyelitis virus | 郡山 |
| 141 | VA | 1204 | Infectious bursal disease virus | 大東株 |
| 142 | VA | 1205 | Infectious bursal disease virus | 岡山1/91 |
| 146 | VA | 1209 | Infectious bursal disease virus | 佐賀1/91 |
| 152 | VA | 1401 | Rotavirus | PO-13 |
| 155 | VM | 0101 | Aino virus | JaNAr28 |
| 158 | BBA | 0201 | Corynebacterium cystitidis | 42 Fukuya |
| 159 | BBA | 0301 | Corynebacterium pilosum | 46 Hara |
| 160 | BBA | 0401 | Corynebacterium renale | 115 |
| 161 | BBA | 0501 | Actinobacillus lignieresii | I-1 |
| 162 | BBA | 0502 | Actinobacillus lignieresii | NG-88 |
| 164 | BBB | 0201 | Bacillus cereus | 333 |
| 166 | BBC | 0201 | Paenibacillus gluconolyticus | KK-1020 |
| 167 | BBC | 0202 | Campylobacter jejuni subsp. jejuni | 702 |
| 169 | BBC | 0302 | Campylobacter fetus subsp. fetus | Nakijin |
| 170 | BBC | 0303 | Campylobacter fetus subsp. venerealis | 661 |

| No. | 菌株番号 | | 菌種等名 | 株名 |
|-----|------|------|---|-----------------|
| 171 | BBC | 0304 | <i>Campylobacter sputorum</i> biovar sputorum | 846 |
| 172 | BBC | 2001 | <i>Clostridium chauvoei</i> | 沖縄 |
| 173 | BBC | 2002 | <i>Clostridium chauvoei</i> | 51C1 |
| 174 | BBC | 2003 | <i>Clostridium chauvoei</i> | 633 |
| 175 | BBC | 2004 | <i>Clostridium chauvoei</i> | 岩手 |
| 176 | BBC | 2101 | <i>Clostridium novyi</i> | 1025 |
| 177 | BBC | 2102 | <i>Clostridium septicum</i> | CL-31 |
| 178 | BBC | 2201 | <i>Clostridium septicum</i> | 44 |
| 181 | BBC | 2302 | <i>Clostridium sordellii</i> | CL-33 |
| 182 | BBC | 2401 | <i>Clostridium perfringens</i> | CP-23 |
| 183 | BBC | 2501 | <i>Clostridium perfringens</i> | CP-46 |
| 184 | BBC | 3002 | <i>Arcanobacterium pyogenes</i> | 42 |
| 185 | BBC | 3004 | <i>Arcanobacterium pyogenes</i> | ハイワイーNo.1 |
| 186 | BBC | 3005 | <i>Arcanobacterium pyogenes</i> | 福島 |
| 189 | BBE | 4008 | <i>Escherichia coli</i> | B-41 |
| 190 | BBH | 5001 | <i>Histophilus somni</i> | 23N2359 |
| 191 | BBH | 5002 | <i>Histophilus somni</i> | 5485 |
| 192 | BBL | 1001 | <i>Leptospira interrogans</i> serovar <i>icterohaemorrhagiae</i> | RGA |
| 193 | BBL | 1201 | <i>Leptospira interrogans</i> serovar autumnalis | Akiyami A |
| 194 | BBL | 1401 | <i>Leptospira interrogans</i> serovar australis | Ballico |
| 195 | BBL | 1501 | <i>Leptospira kirschneri</i> serovar grippotyphosa | Moskva V |
| 196 | BBL | 1601 | <i>Leptospira interrogans</i> serovar hebdomadis | Hebdomadis(秋疫B) |
| 198 | BBL | 1801 | <i>Listeria monocytogenes</i> | ML-2 |
| 199 | BBL | 1802 | <i>Listeria monocytogenes</i> | 鳥取 |
| 200 | BBM | 1901 | <i>Moraxella bovis</i> | 65L |
| 201 | BBM | 1902 | <i>Moraxella bovis</i> | No.145 |
| 203 | BBM | 2101 | <i>Mycobacterium kansasii</i> | S-55322 |
| 204 | BBM | 2201 | <i>Mycobacterium avium</i> subsp. paratuberculosis | J-3 |
| 205 | BBM | 3401 | <i>Mycoplasma arginini</i> | G-230 |
| 206 | BBM | 3701 | <i>Mycoplasma bovis</i> | Donetta |
| 207 | BBP | 0101 | <i>Mannheimia haemolytica</i> | N791 |
| 208 | BBP | 0102 | <i>Mannheimia haemolytica</i> | N811 |
| 209 | BBP | 0501 | <i>Pseudomonas aeruginosa</i> | KK-1001 |

| No. | 菌株番号 | | 菌種等名 | 株名 |
|-----|------|------|--|------------|
| 210 | BBP | 0502 | <i>Pseudomonas aeruginosa</i> | KK-1006 |
| 212 | BBS | 0502 | <i>Salmonella Enteritidis</i> | L-248 |
| 215 | BBS | 0701 | <i>Salmonella Naestved</i> | L-591 |
| 217 | BBS | 4001 | <i>Salmonella Cubana</i> | L-764 |
| 218 | BBS | 4101 | <i>Salmonella Dublin</i> | L-775 |
| 219 | BBS | 4102 | <i>Salmonella Dublin</i> | 大栄株 |
| 222 | BBS | 4201 | <i>Salmonella Infantis</i> | B-79 |
| 223 | BBS | 4301 | <i>Salmonella London</i> | L-530 |
| 224 | BBS | 4401 | <i>Salmonella Mbandaka</i> | L-645 |
| 226 | BBS | 4502 | <i>Salmonella Typhimurium</i> | L-719 |
| 228 | BBS | 1001 | <i>Staphylococcus aureus</i> | KK-103 |
| 230 | BBS | 1003 | <i>Staphylococcus aureus</i> | N-45-8-18 |
| 231 | BBS | 1004 | <i>Staphylococcus aureus</i> | 北見13 |
| 232 | BBS | 1005 | <i>Staphylococcus aureus</i> | 新得A-2-47-8 |
| 238 | BBS | 1201 | <i>Staphylococcus epidermidis</i> | KK-108 |
| 241 | BBS | 3001 | <i>Streptococcus agalactiae</i> | 埼55-I-1 |
| 242 | BBS | 3002 | <i>Streptococcus equi</i> | 檢山 |
| 243 | BBS | 3202 | <i>Streptococcus dysgalactiae</i> | 東伯 |
| 246 | BBS | 3902 | <i>Streptococcus uberis</i> | 大宮 |
| 248 | BEC | 0101 | <i>Clostridium tetani</i> | 伝研 |
| 249 | BEK | 0101 | <i>Klebsiella pneumoniae</i> | K.p.k-1251 |
| 250 | BER | 0101 | <i>Rhodococcus equi</i> | Aomori53 |
| 252 | BER | 0103 | <i>Rhodococcus equi</i> | OPU |
| 254 | BER | 0105 | <i>Rhodococcus equi</i> | 11DK85 |
| 256 | BES | 0201 | <i>Salmonella Abortusequi</i> | 北大 |
| 260 | BES | 0302 | <i>Streptococcus equi</i> | 宮崎 |
| 261 | BET | 0101 | <i>Taylorella equigenitalis</i> | H-101 |
| 263 | BET | 0103 | <i>Taylorella equigenitalis</i> | CS-86-1 |
| 265 | BSA | 0201 | <i>Actinobacillus pleuropneumoniae</i> | NB001 |
| 266 | BSA | 0202 | <i>Actinobacillus pleuropneumoniae</i> | YN |
| 267 | BSA | 0203 | <i>Actinobacillus pleuropneumoniae</i> | SHP-17 |
| 268 | BSA | 0205 | <i>Actinobacillus pleuropneumoniae</i> | CH-1 |
| 270 | BSA | 0207 | <i>Actinobacillus pleuropneumoniae</i> | M-1 |

| No. | 菌株番号 | | 菌種等名 | 株名 |
|-----|------|------|--|---------------|
| 272 | BSA | 0209 | <i>Actinobacillus pleuropneumoniae</i> | Shop1421 |
| 273 | BSA | 0210 | <i>Actinobacillus pleuropneumoniae</i> | HPT-1 |
| 274 | BSA | 0211 | <i>Actinobacillus pleuropneumoniae</i> | Hi-1 |
| 275 | BSA | 0212 | <i>Actinobacillus pleuropneumoniae</i> | 6H-8 |
| 276 | BSA | 0213 | <i>Actinobacillus pleuropneumoniae</i> | 7H-3 |
| 277 | BSA | 0501 | <i>Arcanobacterium pyogenes</i> | KK-401 |
| 278 | BSB | 2001 | <i>Bordetella bronchiseptica</i> | B-1 |
| 279 | BSB | 2002 | <i>Bordetella bronchiseptica</i> | A19 |
| 280 | BSB | 2003 | <i>Bordetella bronchiseptica</i> | H-16 |
| 281 | BSB | 2006 | <i>Bordetella bronchiseptica</i> | Bb-111 |
| 282 | BSC | 2202 | <i>Campylobacter hyointestinalis</i> subsp. <i>hyointestinalis</i> | No.6 |
| 283 | BSC | 2303 | <i>Campylobacter sputorum</i> biovar <i>sputorum</i> | 美星 |
| 284 | BSC | 2601 | <i>Clostridium perfringens</i> | CPB-01 |
| 286 | BSE | 3002 | <i>Erysipelothrix rhusiopathiae</i> | 小金井 |
| 287 | BSE | 3003 | <i>Erysipelothrix rhusiopathiae</i> | Kuniyasu |
| 288 | BSE | 3004 | <i>Erysipelothrix rhusiopathiae</i> | A-2 |
| 289 | BSE | 3005 | <i>Erysipelothrix rhusiopathiae</i> | NF4-EI |
| 290 | BSE | 3006 | <i>Erysipelothrix rhusiopathiae</i> | MF |
| 291 | BSE | 3007 | <i>Erysipelothrix rhusiopathiae</i> | P-190 |
| 292 | BSE | 3009 | <i>Erysipelothrix tonsillarum</i> | P-42 |
| 293 | BSE | 3011 | <i>Erysipelothrix rhusiopathiae</i> | Fujisawa |
| 294 | BSE | 3012 | <i>Erysipelothrix rhusiopathiae</i> | SE/N |
| 295 | BSE | 4001 | <i>Escherichia coli</i> | E-10 |
| 297 | BSE | 4003 | <i>Escherichia coli</i> | Abbotstown |
| 298 | BSH | 3001 | <i>Haemophilus parasuis</i> | HS-2 |
| 299 | BSH | 3002 | <i>Haemophilus parasuis</i> | HA66 |
| 300 | BSL | 1301 | <i>Leptospira interrogans</i> serovar <i>pomona</i> | <i>pomona</i> |
| 301 | BSM | 2101 | <i>Mycobacterium avium</i> | T-146 |
| 302 | BSM | 2103 | <i>Mycobacterium avium</i> | 54-2 |
| 303 | BSM | 3201 | <i>Mycoplasma hyorhinis</i> | BTS-7 |
| 304 | BSM | 3301 | <i>Mycoplasma hyopneumoniae</i> | J |
| 305 | BSP | 0302 | <i>Pasteurella multocida</i> | No.6 |
| 306 | BSP | 0304 | <i>Pasteurella multocida</i> | TS-8 |

| No. | 菌株番号 | | 菌種等名 | 株名 |
|-----|------|------|--|-----------|
| 307 | BSS | 0101 | <i>Salmonella Agona</i> | L-481 |
| 308 | BSS | 0201 | <i>Salmonella Cerro</i> | L-646 |
| 309 | BSS | 0301 | <i>Salmonella Choleraesuis</i> | L-97 |
| 310 | BSS | 0302 | <i>Salmonella Choleraesuis</i> | B-90 |
| 311 | BSS | 2401 | <i>Salmonella Choleraesuis</i> | 81-111 |
| 312 | BSS | 0401 | <i>Salmonella Derby</i> | L-688 |
| 313 | BSS | 0402 | <i>Salmonella Derby</i> | L-476 |
| 315 | BSS | 0601 | <i>Salmonella Give</i> | L-62 |
| 316 | BSS | 1101 | <i>Salmonella Infantis</i> | 119 |
| 318 | BSS | 0701 | <i>Salmonella Schwalzengrund</i> | L-46 |
| 319 | BSS | 0801 | <i>Salmonella Sofia</i> | L-65 |
| 320 | BSS | 0901 | <i>Salmonella Typhimurium</i> | L-748 |
| 321 | BSS | 0902 | <i>Salmonella Typhimurium</i> | L-72 |
| 322 | BSS | 1001 | <i>Salmonella Virchow</i> | B-57 |
| 323 | BSS | 1401 | <i>Staphylococcus hyicus</i> | KK-109 |
| 324 | BSS | 1402 | <i>Staphylococcus chromogenes</i> | 111 |
| 325 | BSS | 3402 | <i>Streptococcus equisimilis</i> | 3384 |
| 326 | BSS | 4001 | <i>Streptococcus suis</i> | S-9 |
| 327 | BSS | 4002 | <i>Streptococcus suis</i> | 83. ST. 1 |
| 328 | BSS | 4003 | <i>Streptococcus suis</i> | CS-86 |
| 330 | BSS | 4102 | <i>Enterococcus faecium</i> | 58-58E1 |
| 331 | BST | 0101 | <i>Brachyspira hyodysenteriae</i> | S-5 |
| 332 | BST | 0201 | <i>Brachyspira innocens</i> | P-27 |
| 340 | BAE | 5005 | <i>Escherichia coli</i> | K-1 |
| 341 | BAE | 5006 | <i>Escherichia coli</i> | K-2 |
| 342 | BAH | 2002 | <i>Avibacterium paragallinarum</i> | HK-1 |
| 343 | BAH | 2003 | <i>Avibacterium paragallinarum</i> | 221 |
| 344 | BAH | 2004 | <i>Avibacterium paragallinarum</i> | YK-1 |
| 345 | BAH | 2005 | <i>Avibacterium paragallinarum</i> | Modesto |
| 347 | BAM | 2301 | <i>Mycobacterium avium</i> subsp. <i>avium</i> | MKR-1 |
| 348 | BAM | 2501 | <i>Mycoplasma columbinum</i> | MMP1 |
| 349 | BAM | 2601 | <i>Mycoplasma columborale</i> | MMP4 |
| 350 | BAM | 3001 | <i>Mycoplasma gallinarum</i> | KR-1 |

| No. | 菌株番号 | | 菌種等名 | 株名 |
|-----|------|------|---|---------|
| 351 | BAM | 3101 | <i>Mycoplasma gallisepticum</i> | C5PT |
| 353 | BAM | 3103 | <i>Mycoplasma gallisepticum</i> | KP-13 |
| 355 | BAM | 3401 | <i>Mycoplasma synoviae</i> | WVU1853 |
| 356 | BAS | 0401 | <i>Salmonella Agona</i> | L-227 |
| 357 | BAS | 0501 | <i>Salmonella Blockley</i> | 中札内 |
| 359 | BAS | 0601 | <i>Salmonella Cerro</i> | 岡山 |
| 360 | BAS | 1101 | <i>Salmonella Enteritidis</i> | L-58 |
| 361 | BAS | 5001 | <i>Salmonella Gallinarum-pullorum</i> | 9-25 ※ |
| 362 | BAS | 0403 | <i>Salmonella Gallinarum-pullorum</i> | L-689 ※ |
| 367 | BAS | 1301 | <i>Salmonella Havana</i> | L-604 |
| 368 | BAS | 1001 | <i>Salmonella Heidelberg</i> | BB-55 |
| 369 | BAS | 2901 | <i>Salmonella Infantis</i> | L-164 |
| 375 | BAS | 1701 | <i>Salmonella Mbandaka</i> | 岩手 |
| 380 | BAS | 2201 | <i>Salmonella Senftenberg</i> | 岡山-2 |
| 381 | BAS | 2301 | <i>Salmonella Sofia</i> | 福田 |
| 384 | BAS | 2601 | <i>Salmonella Thompson</i> | L-131 |
| 389 | BAS | 1008 | <i>Staphylococcus aureus</i> | Shiga |
| 392 | BAS | 7002 | <i>Enterococcus faecalis</i> | 香川 |
| 396 | BFA | 0101 | <i>Aeromonas hydrophila</i> | A-10 |
| 398 | BFE | 0101 | <i>Edwardsiella tarda</i> | FPC-22 |
| 401 | BFP | 0401 | <i>Photobacterium damsela</i> subsp. <i>piscicida</i> | KB-7703 |
| 404 | BFV | 0101 | <i>Listonella anguillarum</i> | PT-24 |
| 406 | PT | 1001 | <i>Toxoplasma gondii</i> | RH |
| 407 | PT | 1002 | <i>Toxoplasma gondii</i> | 180系 |