Prepared Media Plate for Microbiological Testing

Easy Plate™ EB

Inclusivity and Exclusivity

• Inclusivity

Strain name	Source	Serotype	Easy Plate EB	VRBG
Citrobacter freundii	ATCC 8090		+	+
Proteus vulgaris	NBRC 3988		+	+
Serratia marcescens subsp. *marcescens*	NBRC 102204		+	+
Serratia rubidaea	NBRC 12973		+	+
Yersinia enterocolitica subsp. *enterocolitica*	NBRC 105693		+	+
Kluyvera cryocrescens	NBRC 102467		+	+
Raoultella terrigena	NBRC 14941		+	+
Enterobacter aerogenes	NBRC 13534		+	+
Klebsiella oxytoca	NBRC 102593		+	+
Escherichia coli	ATCC 11775		+	+
Escherichia coli	ATCC 25922		+	+
Escherichia coli	ATCC 8739		+	+
Escherichia coli	RIMD 5091053	O 157:H	+	+
Escherichia hermanni	ATCC 33650		+	+
Shigella sonnei	ATCC 25931		+	+
Shigella flexneri	ATCC 12022		+	+
Klebsiella pneumoniae subsp. *pneumoniae*	ATCC 13883		+	+
Salmonella enterica subsp. *enterica*	ACM 5080	Abony	+	+
Salmonella enterica subsp. *enterica*	ATCC BAA-2162	Abony	+	+
Salmonella enterica subsp. *enterica*	Chicken[a]	Infantis	+	+
Salmonella enterica subsp. *enterica*	Chicken[a]	Schwarzengrund	+	+
Salmonella enterica subsp. *enterica*	Chicken[ab]	Manhattan	+	+
Salmonella enterica subsp. *enterica*	Chicken[a]	Agona	+	+
Salmonella enterica subsp. *enterica*	Chicken[a]	Typhimurium	+	+
Salmonella enterica subsp. *enterica*	Chicken[a]	Blockley	+	+
Salmonella enterica subsp. *enterica*	Chicken[ab]	Schwarzengrund	+	+
Salmonella enterica subsp. *enterica*	Chicken[ab]	Infantis	+	+
Salmonella enterica subsp. *enterica*	Chicken[ab]	Schwarzengrund	+	+
Salmonella enterica subsp. *enterica*	Chicken[ab]	Manhattan	+	+
Salmonella enterica subsp. *enterica*	Chicken[ab]	Manhattan	+	+
Salmonella enterica subsp. *enterica*	Chicken[ab]	Infantis	+	+
Salmonella enterica subsp. *enterica*	Human[a]	Schwarzengrund	+	+
Salmonella enterica subsp. *enterica*	Human[a]	Tompson	+	+
Salmonella enterica subsp. *enterica*	Human[a]	Infantis	+	+
Salmonella enterica subsp. *enterica*	Human[a]	Newport	+	+

Strain name	Source	Serotype	Easy Plate EB	VRBG
Salmonella enterica subsp. *enterica*	Human[a]	Saintpaul	+	+
Salmonella enterica subsp. *enterica*	Human[a]	Manhattan	+	+
Klebsiella pneumoniae	NBRC 14940		+	+
Escherichia coli	NBRC 15034		+	+
Proteus mirabilis	NBRC 105697		+	+
Salmonella enterica subsp. *enterica*	NBRC 13245		+	+
Salmonella enterica subsp. *enterica*	NBRC 105726		+	+
Pseudomonas aeruginosa	NBRC 3899		+	+
Yersinia enterocolitica subsp. *enterocolitica*	NBRC 105693		+	+
Serratia proteamaculans / plymuthica	Food[b]		+	+
Rahnella inusitata	Food[b]		+	+
Rahnella aceris	Food[b]		+	+

• Exclusivity

Strain name	Source	Easy Plate EB	VRBG
Alcaligenes faecalis subsp. *faecalis*	NBRC 13111	-	-
Bacillus subtilis	NBRC 3836	-	-
Corynebacterium variabile	NBRC 15286	-	-
Pseudomonas aeruginosa	NBRC 3899	-	-
Pseudomonas putida	NBRC 14164	-	-
Pseudomonas sp.	Food[c]	-	-
Stenotrophomonas maltophilia	Food[c]	-	-
Aeromonas salmonicida subsp. *salmonicida*	ATCC 33658	-	-
Enterococcus casseliflavus	ATCC 25788	-	-
Enterococcus faecalis	ATCC 19433	-	-
Enterococcus faecalis	ATCC 29212	-	-
Enterococcus faecium	ATCC 19434	-	-
Enterococcus faecium	ATCC 700221	-	-
Enterococcus gallinarum	ATCC 49573	-	-
Staphylococcus aureus	ATCC 6538	-	-
Enterococcus faecalis	NBRC 100482	-	-
Aeromonas hydrophila subsp. *hydrophila*	NBRC 12658	+	-
Bacillus subtilis	NBRC 3134	-	-
Vibrio metschnikovii	Food[c]	+	-
Aeromonas bestiarum	Food[c]	+	+[d]

※(+): Positive,
(-): Negative

※ [a] Tokyo Kenbikyou-in Culture Collection
[b] Same serotype with different strains
[c] In-house Culture Collection
[d] Oxidase Positive

* These results are just examples and may vary depending on the condition of the strain, culture conditions, etc.

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