

Prepared Media Plate for Microbiological Testing

Easy Plate™ EB

Inclusivity and Exclusivity

• Inclusivity

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

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<i>Salmonella enterica</i> subsp. <i>enterica</i>	Human ^a	Saintpaul	+	+
<i>Salmonella enterica</i> subsp. <i>enterica</i>	Human ^a	Manhattan	+	+
<i>Klebsiella pneumoniae</i>	NBRC 14940		+	+
<i>Escherichia coli</i>	NBRC 15034		+	+
<i>Proteus mirabilis</i>	NBRC 105697		+	+
<i>Salmonella enterica</i> subsp. <i>enterica</i>	NBRC 13245		+	+
<i>Salmonella enterica</i> subsp. <i>enterica</i>	NBRC 105726		+	+
<i>Pseudomonas aeruginosa</i>	NBRC 3899		+	+
<i>Yersinia enterocolitica</i> subsp. <i>enterocolitica</i>	NBRC 105693		+	+
<i>Serratia proteamaculans</i> / <i>plymuthica</i>	Food ^b		+	+
<i>Rahnella inusitata</i>	Food ^b		+	+
<i>Rahnella aceris</i>	Food ^b		+	+

• Exclusivity

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

※(+): Positive,
(-): Negative

※ ^a Tokyo Kenbikyuu-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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Kikkoman Biochemifa Company

2-1-1 Nishi-Shinbashi, Minato-ku, Tokyo 105-0003, Japan

E-mail: biochemifa@mail.kikkoman.co.jp

URL: <https://biochemifa.kikkoman.com/e/>

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