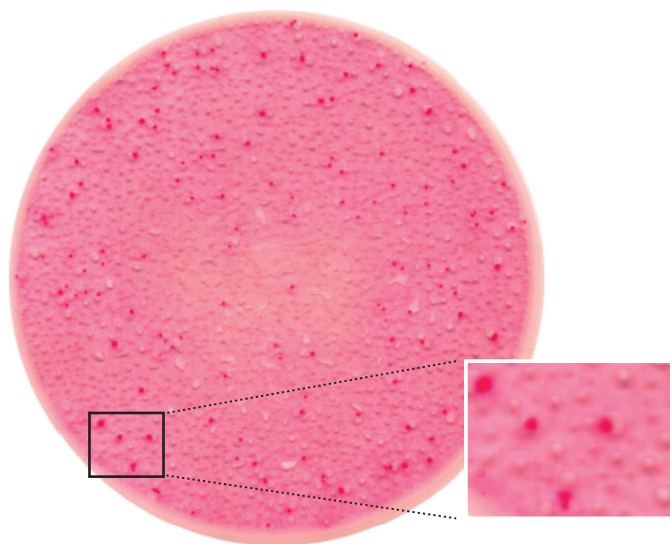


Easy Plate™ EB

Prepared media plate for testing
Enterobacteriaceae

Easy Plate EB for *Enterobacteriaceae* is a ready-made dry medium that contains modified Violet Red Bile Glucose (VRBG) media, and a cold-water-soluble gelling agent that facilitates colony enumeration. Checking for contamination of *Enterobacteriaceae* is useful in the food and beverage industries. High levels are indicators for insufficient hygiene. *Enterobacteriaceae* ferments glucose and produce acid. The gelled medium contains the pH indicator Neutral Red (red colonies) and crystal violet that causes EB colonies to red producing a presumptive result.



Salmonella enterica subsp. *enterica* (NBRC 13245)

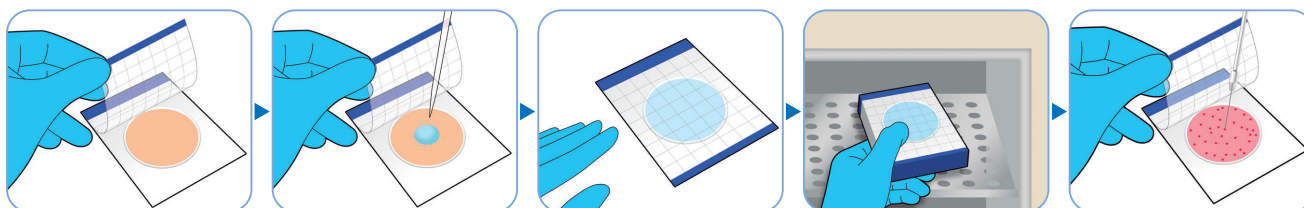
Interpretation

Count all red colonies regardless of size or intensity.

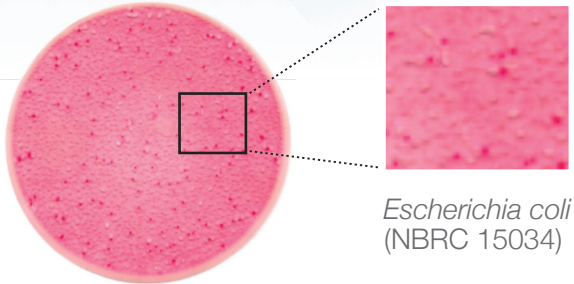
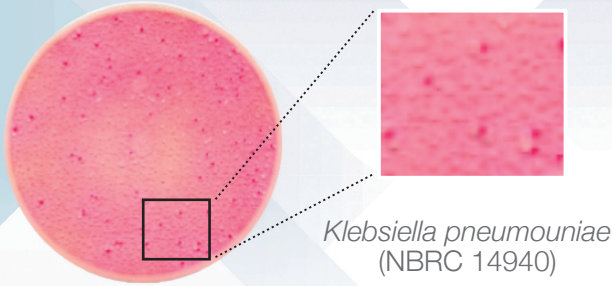
**Does not need to count bubble patterns associated with gas producing colonies.*

Product Code	61978
Incubation temperature	35±1°C or 37±1°C
Incubation time	24±1 hours
Storage condition	(Unopened) 2-8°C
Shelf life	12 months after manufacturing date

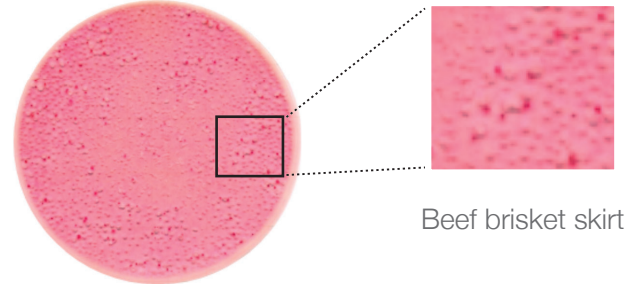
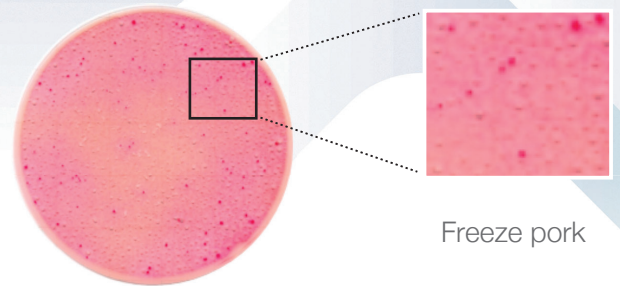
How to use



Strains

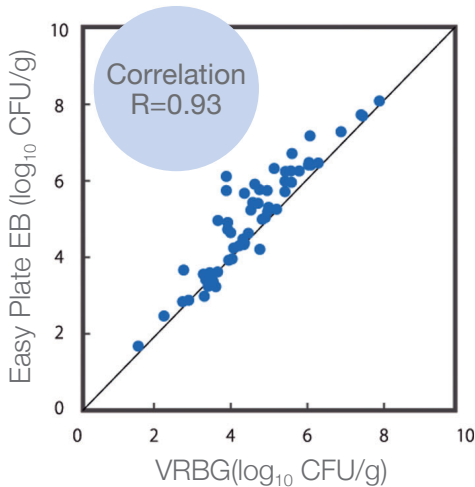


Foods



● Excellent media performance

High correlation with VRBG agar has been confirmed for a wide variety of foods.



● Colony Counting System for Easy Plate

Simpler, time-saving way to count colonies and eliminates the effects of variation and skill level among operators.



*Requires use of the scanner ADS-4300N by BROTHER INDUSTRIES, LTD. for imaging Easy Plate. Scanner sold separately.

Easy Plate Series

- 1 Easy Plate AC - Aerobic Bacteria
- 2 Easy Plate EC - Coliform
- 3 Easy Plate CC - *E. Coli* / Coliform
- 4 Easy Plate SA - *S. aureus*
- 5 Easy Plate YM-R - Rapid type Yeast and Mold
- 6 Easy Plate EB - *Enterobacteriaceae*



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*The information contained in this catalog may change without notice.

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