CountEasy™ Plates

Microbial Testing Made Simple & Efficient

- ✔ **Cold Gel Technology** – No need for traditional agar
- ✔ **Easy to Use** – Simple operation, quick interpretation
- ✔ **Wide Application** – Food production, processing, quality control

Comparison to Traditional Agar Method

Save **95%** Incubation Space

Increase **80%** Work Efficiency

Reduce **75%** Testing Time

Cut **45%** Labor Costs

International Healthcare Products Co., Ltd. (member of SCGP)

+662-586-5555 # 9

www.ihpmedlab.com

todsach@ihp.scgpco.com
usanasi@ihp.scgpco.com

1 Siam Cement Road, Bangsue,
Bangkok 10800

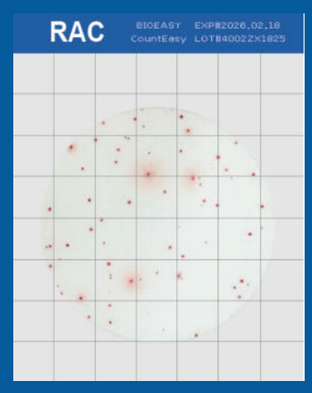
IHP International Healthcare Products

Counteasy™ Family

CountEasy Rapid Aerobic **(RAC)** Count Plate

Incubation Time : 24 +/- 2 hours

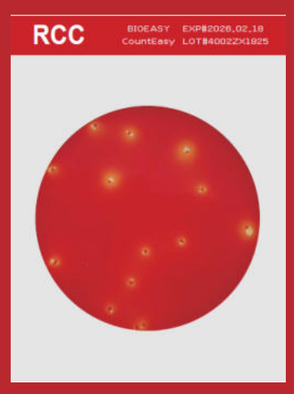
It is composed of trypsin, yeast extract, glucose, and cold gel.
Its main nutrients are consistent with those of traditional plate-based culture media. It can perform colony count determination on most food substrates within 24 hours.



CountEasy Rapid Coliforms **(RCC)** Count Plate

Incubation Time : 18-24 hours

It consists of peptone, yeast extract, lactose, No. 3 bile salts, a pH indicator, and cold gel. Its main nutrients are consistent with those of traditional plate-based culture media. It can perform colony count determination on most food substrates within 18-24 hours.



CountEasy Rapid Yeast and Mold **(RYM)** Count plate

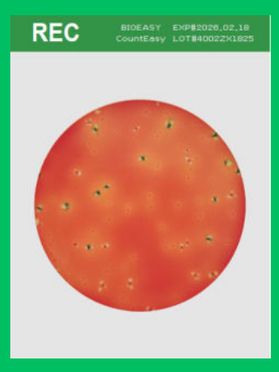
Incubation Time : 48-72 hours

It is composed of peptone, glucose, magnesium sulfate (anhydrous), chloramphenicol, and cold gel. Its main nutrients are consistent with those in traditional plate-based culture media. This product can be used for the rapid detection of mold and yeast in food.

CountEasy Rapid E.Coli and Coliform **(REC)** Count plate

Incubation Time : 18-24 hours

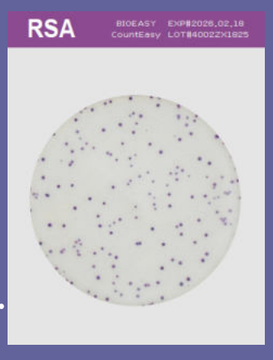
It contains proprietary nutrients, a cold-water-soluble gelling agent, 5-bromo-4-chloro-3-indolyl-Dglucuronide (BCIG) an indicator of glucuronidase activity, and a tetrazolium indicator that facilitates colony enumeration. It can perform colony count determination on most food substrates within 18-24 hours.



CountEasy Rapid Staphylococcus Aureus **(RSA)** Count plate

Incubation Time : 24 +/- 2 hours

It is composed of tryptone, beef extract, yeast extract, sodium pyruvate, glycine, lithium chloride, and cold gel. Its primary nutrients are consistent with those of traditional plate-based culture media. This product is suitable for various foods, food ingredients, and production environments.



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