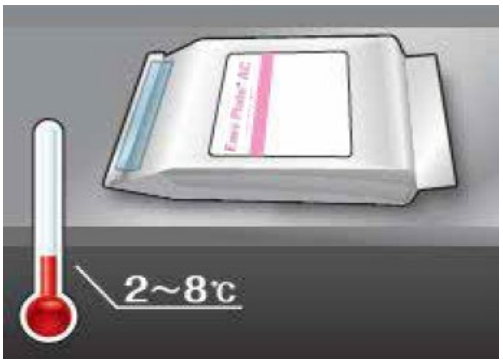
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Easy Plate Storage Condition

Storage

Easy Plate should be stored in a refrigerator at a temperature of 2-8℃. Before opening the packaging, the product may be stored at temperatures up to 25℃ for a maximum of 14 days or up to 30℃ for a maximum of 5 days.



Storage After Opening the Packaging

After opening, any unused sheets should be returned to the original packaging. The end of the packaging must be folded over twice and sealed securely with tape. Under refrigerated conditions (2-8℃), the shelf life after opening is as follows:

- **Easy Plate AC, EC, CC, SA, EB, AC-R**: 3 months
- **Easy Plate YM-R**: 1 month



Storage After Sample Gelatinization

If a gelled Easy Plate is intended for use on the following day, it must be kept refrigerated in a sealed condition and used within 14 days.

Effects of Improper Storage Conditions

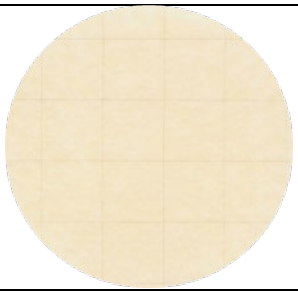
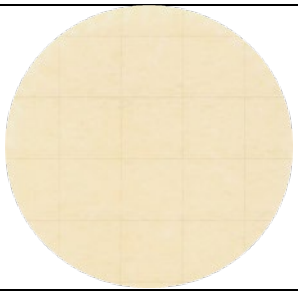
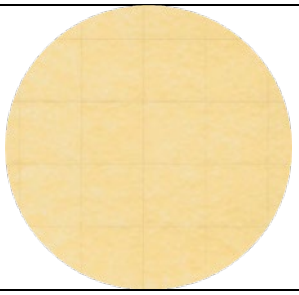
Failure to adhere to the recommended storage conditions may result in significant product degradation. A comparison of a properly stored plate, an expired plate, and an Easy Plate exposed to 40℃ for 10 days demonstrates the following effects:

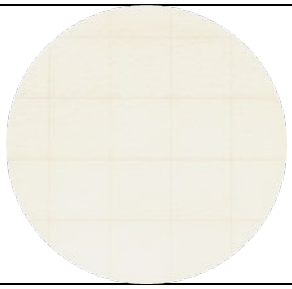
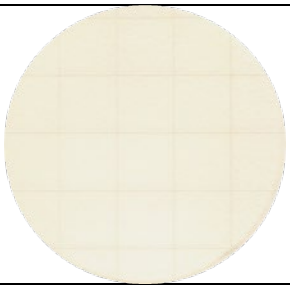
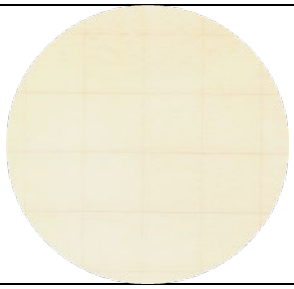
- Noticeable darkening of the Easy Plate.
- Impaired spreading ability of the sample, leading to uneven distribution.

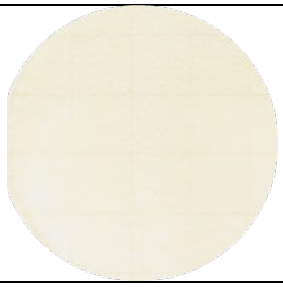
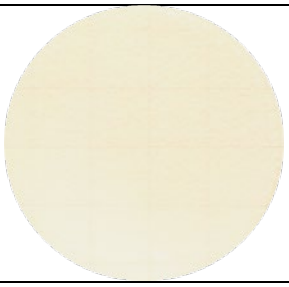
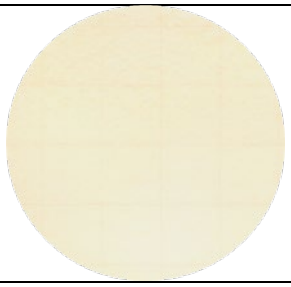
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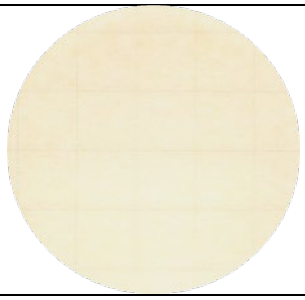
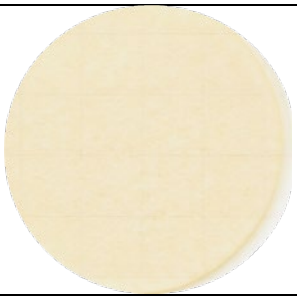
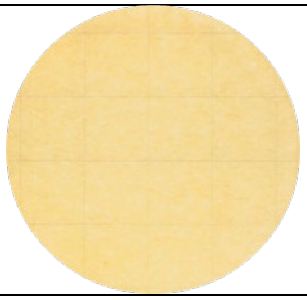
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【Appearance of Different Storage Condition】

	Control	Expired	40℃ (10 days)
AC			

	Control	Expired	40℃ (10 days)
CC			

	Control	Expired	40℃ (10 days)
EC			

	Control	Expired	40℃ (10 days)
SA			

To maintain optimal performance and accuracy, it is essential to follow the prescribed storage guidelines.