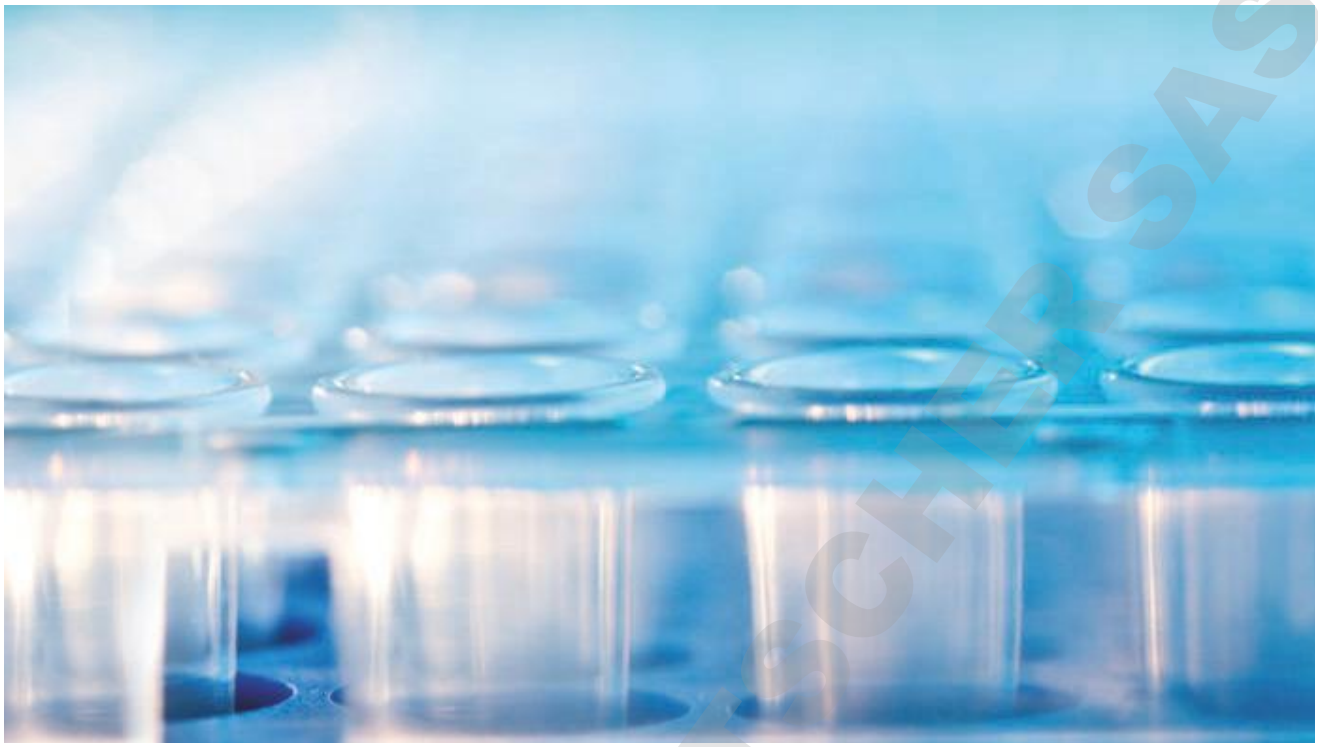
FastGene™ PCR Plates



- Compatible with most thermal cyclers
- Raised well rims to avoid cross contamination
- Free of RNase, DNase and human genomic DNA
- Compatible with heat sealing foils

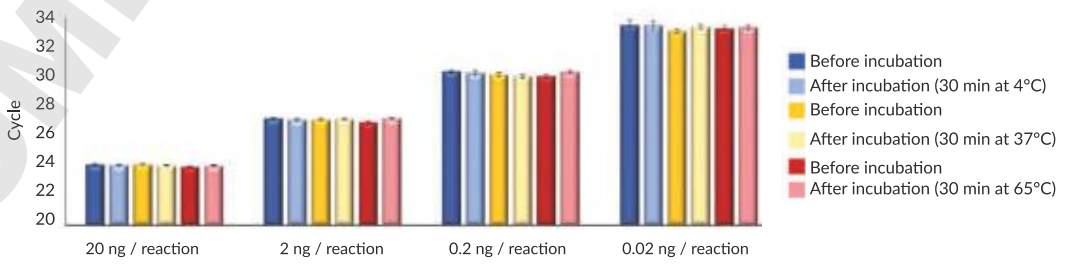
Guaranteed quality made in Japan

The FastGene® PCR Plates are manufactured and tested for compatibility with leading manufacturers thermal cyclers. Due to the thin-walled design, which optimises heat transfer, the reaction becomes more specific.

All FastGene® PCR plastic products are manufactured by using ultra pure polypropylene. Proteins are not able to bind to the surface. Because of a very stringent QC procedure the „batch-to-batch" reproducibility of all PCR Plates is extremely high.

DNA adsorption test with the FastGene® 96-well PCR plate (FG-170225)

Method:
Comparison of the DNA concentration after the incubation of different temperatures (4°C, 37°C, 65°C) compared to control DNA amount before incubation. DNA concentration was determined using qPCR quantification.

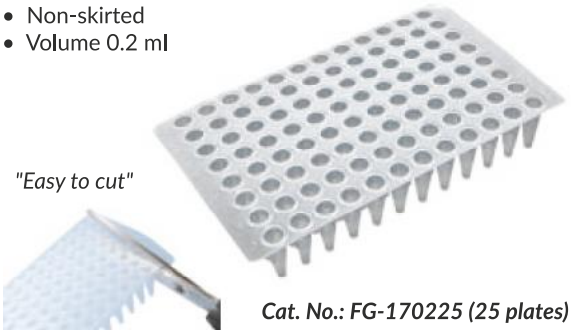


Result/Conclusion:
The incubation tests under all conditions showed no significant decrease of DNA concentration after incubation in comparison with the control DNA amount. This means, that the FastGene® plastic shows no binding of DNA.

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FastGene™ PCR Plates

FastGene® 96-well Plate
- Non-skirted
- Volume 0.2 ml



Cat. No.: FG-170225 (25 plates)

FastGene® 96-well Plate
- Semi-skirted
- Volume 0.3 ml



Cat. No.: FG-190250 (50 plates)

FastGene® 96-well Plate
- Full-skirted
- Volume 0.2 ml



Cat. No.: FG-180250 (50 plates)

FastGene® 96-well Plate FROSTED ABI® style
- Semi-skirted
- Volume 0.2 ml
- Upstand



Cat. No.: FG-200250 (50 plates)

FastGene® Fast 96-well Plate
- Semi-skirted
- Volume 0.1 ml
- For ABI 7500 FAST



Cat. No.: FG-03890 (25 plates)

FastGene® White 96-well Plate Roche® style
- Semi-skirted
- Volume 0.2 ml
- For LightCycler™



Cat. No.: FG-210250 (50 plates)



FastGene® 384-Well Plate
FastGene® Silicon sealing mat (hard or soft)
- Full-skirted
- Volume 50 µl
- For ABI 7500 FAST

Cat. No.: FG-300150 (50 Plates)
Cat. No.: FG-3110MH (10 Mats hard)
Cat. No.: FG-3110MS (10 Mats soft)

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