

Focus on Sustainability.

Responsible use of resources has always been of high importance to us. We use **100% recycled paper and hemp as insulation material** for our refrigerated shipments. Our electricity comes from **certified green sources** and we have already largely converted our vehicle fleet to **electric drives**.

By **constantly optimizing our operating processes** we save as much waste, energy and raw materials as possible.



Sustainable Packaging



Sustainable insulation material



Recycled materials



100% green energy



» www.steinbrenner.de/ueber-uns



» www.steinbrenner.de



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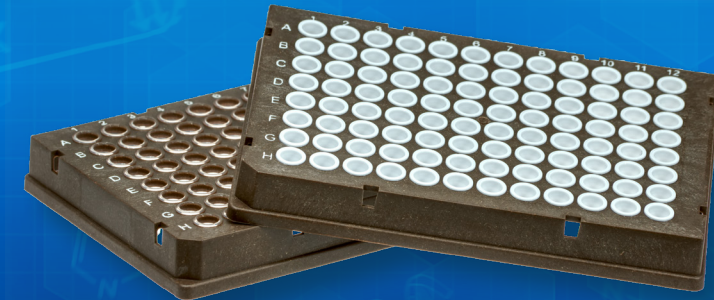
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PRINTED CLIMATE NEUTRAL
ON RECYCLED PAPER



Biocomposite PCR/qPCR Plates.

50% Reduction in Plastics



Manfred Lux



Uli Christ



Steinbrenner
Laborsysteme GmbH

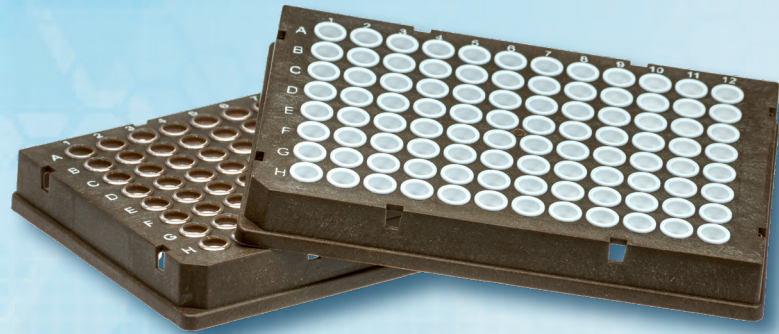
World's First Biocomposite PCR/qPCR plate.

- Rigid frames made from plant biomass
- About 50 % reduction of petroleum-derived plastic
- 10 % weight reduction



Premium-Quality meets Sustainability.

- Frame made of biocomposite material
- Two-component design guarantees high precision and rigidity and minimal evaporation losses
- Perfect for automation
- Wells made of medical polypropylene
- Frame made of biocomposite material
- Certified free of RNA/DNA, RNase/DNase
- Certified free of heavy metals and PCR inhibitors
- Certified animal-free
- Version for most PCR/qPCR cyclers available



Compatible with most Cyclers.

| Manufacturer | Type | Plate |
|----------------------|-----------------------|---|
| Applied Biosystems® | Quantstudio® 3/5/7/12 | BF-1041; BF-1042 |
| Analytik Jena | qTower3® 96-Well | BF-1001; BF-1002; BF-1022; BF-1031; BF-1032; BF-1041; BF-1042 |
| Bio-Rad | CFX96® Touch | BF-1001; BF-1002 |
| | CFX® Opus 96 | BF-1001; BF-1002 |
| Agilent Technologies | AriaMx® | BF-1001; BF-1002 |
| Eppendorf® | Mastercycler® ep | BF-1001; BF-1002; BF-1031; BF-1032; BF-1041; BF-1042 |
| Roche® | LightCycler® 480 | BF-1022 |

For all variants and more details please see www.steinbrenner.de/plates