

PCR Plates

Two piece PCR Plate with stainless steel frame to eliminate plate warping and thermoformed Ultra-thin Polypropylene well tube tray to increase PCR processing speed.

After thermal cycling

iLab



Competitors



- No warping with iLab
Stainless Steel PCR frames

Injection
Molded
Tube

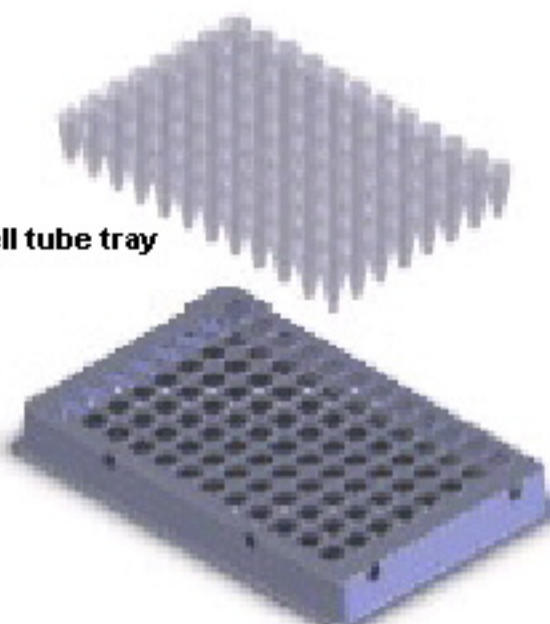


iLab
Thermoformed
tube



.3mm vs .07mm
wall thickness

- removable well tube tray



- 316 Stainless Steel Frame

Minimal binding of DNA, RNA and enzymes

Autoclavable (at 120 C for 20 minutes)

Recyclable: the stainless steel frames can be used repeatedly and are 100% recyclable. The PP trays are also a recyclable material

Certified free of any defective DNA, DNase, RNase and PCR inhibitors

Cut-away corner and alphanumeric grid referencing

Bar code and sterilization available

96 well format available in both half and full skirt frames

316 Stainless Steel Frame: recommend one use per 5 PP well trays to insure flatness

Packaging: 100 PCR trays per case; 20 stainless steel frames/100 PP well tube trays.