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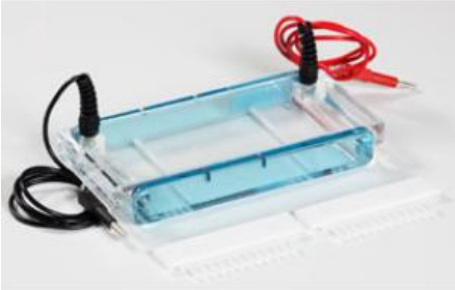
Electrophoresis chamber



Electrophoresis chamber for DNA and RNA -Separations. Compact electrophoresis chamber that minimises chemical usage due to its design. The agarose gel is poured directly into the plexiglas chamber, so no separate gel pouring stand and gel support are required. The bottom is UV transparent, so the progress of the electrophoresis can be followed without having to remove the gel. Gel size 10 cm x 10 cm. When using 2 gel chambers, up to 24 samples can be plotted. Safety cover with high-quality connections and plugs.

Caractéristiques techniques :

Gel size 10 cm x 10 cm
2 combs, each with 12 teeth (max. 24 samples)
Comb dimensions: Teeth 5 x 1.5 mm, web between the teeth 2 mm
Maximum plot volume per gel well: 25-30 µl (depending on the gel thickness)
Buffer volume: 100 ml
Chamber dimensions: 21 cm x 11 cm x 3.4 cm

Matériel livré :

Electrophoresis chamber
Safety cover with integrated connection cables
2 combs
Detailed operating instructions (German/English)

Catégories / Arborescence

Sciences > Biologie > Produits > Genetics and evolution