

Elchrom Scientific **PCR Check/7**
For Cost Effective PCR Analysis.

«The only **reusable**
precast gel available »



Elchrom Scientific introduces **PCR Check/7**, a new non-agarose, non-toxic high resolution precast hydrogel.

Low Cost – up to 10 times reuse, cheaper than handcast agarose

Longer Shelf Life – 18 months

High Throughput – analyze up to 400 samples simultaneously

Fast Results – PCR analysis in as little as 10 minutes

Reproducibility – obtain the same quality results after every use

Mechanically Stable – elastic & more resistant than agarose

Pure PCR Product – ready for direct reamplification, sequencing and cloning in a single step, there are no cleanup steps required



Elchrom Scientific

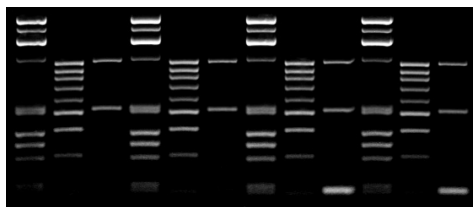
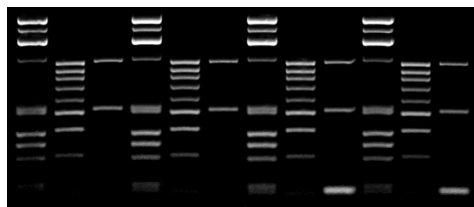
www.elchrom.com



Reusability

PCR Check/T vs. Agarose

PCR Check/T hydrogels are the only reusable non-agarose precast gels for PCR checking. PCR Check/T gels cover the size range from 100 bp to 4,000 bp. PCR Check/T gels are extremely stable and can be stored for more than 18 months at 4°C. For PCR Check/T reuse, PCR products of the previous run are removed from the gel by running *it* in reverse direction. PCR Check/T gels can be reused up to 10 times. PCR products are pure and can be excised from the gel to be used directly in sequencing, reamplification and cloning. There are no cleanup or purification steps required.

**1st use PCR Check/T.****10th use PCR Check/T.**

Ordering Information

P/N	Product	Wells	Running Dist.	Size	Quantity
3310EB	PCR Check/T Starter Kit , including 3 PCR Check/T Mini gels, w/EtBr, 1 Catamaran S-12, forceps, 50 ml 40x TAE running buffer, 1 ml 5x loading buffer and technical manual. PCR Check/T gels in 30 mM TAE buffer, with 0.5 µg/ml EtBr; Separation Range 100-4,000 bp				
3300EB	PCR Check/T Mini, w/EtBr	8&12	87&57	66 × 96	10 gels
3301EB	PCR Check/T Wide Mini S-2x13 w/EtBr	26	87	96 × 261	12 gels
3302EB	PCR Check/T Wide Mini S-2x25 w/EtBr	50	87	96 × 261	12 gels
3303EB	PCR Check/T Wide Mini S-4x13 w/EtBr	52	40	96 × 261	12 gels
3304EB	PCR Check/T Wide Mini S-4x25 w/EtBr	100	40	96 × 261	12 gels
3305EB	PCR Check/T Wide Mini S-2x104 w/EtBr	208	8	96 × 261	12 gels
3306EB	PCR Check/T Wide Mini S-2x104L w/EtBr	208	17	96 × 261	12 gels
3307EB	PCR Check/T Wide Mini S-2x200 w/EtBr	400	8	96 × 261	12 gels
PCR Check/T gels in 30 mM TAE buffer, without EtBr; Separation Range 100-4,000 bp					
3300	PCR Check/T Mini	8&12	87&57	66 × 96	10 gels
3301	PCR Check/T Wide Mini S-2x13	26	87	96 × 261	12 gels
3302	PCR Check/T Wide Mini S-2x25	50	87	96 × 261	12 gels
3303	PCR Check/T Wide Mini S-4x13	52	40	96 × 261	12 gels
3304	PCR Check/T Wide Mini S-4x25	100	40	96 × 261	12 gels
3305	PCR Check/T Wide Mini S-2x104	208	8	96 × 261	12 gels
3306	PCR Check/T Wide Mini S-2x104L	208	17	96 × 261	12 gels
3307	PCR Check/T Wide Mini S-2x200	400	8	96 × 261	12 gels

Each gel box contains: a Quality Control Certificate with original Polaroid photo, short instructions, 1.0 ml sample loading buffer, and a nylon string for removal of the plastic backing.

Contact

Elchrom ScientificE-Mail: info@elchrom.com

Fax: +41 41 743 25 36

Phone: +41 41 747 25 50

**Order your PCR Check/T
starter kit today!**

and visit our website
www.elchrom.com