

## **DATA SHEET**



- You can adjust the well size.
- The gel length can be adjusted.
- Additional sealing tape, is not needed.
- Gel thickness can be adjusted.
- The tank lid is also specially designed.
- 96 loading adapters that fit multi-channeled pipette spacing are provided.
- You can see the progress of the electrophoresis due to transparent lid.



 $Agaro-Power^{TM}$  is a convenient agarose gel electrophoresis kit, with which can load large amounts of samples in a few times.  $Agaro-Power^{TM}$  as a molded unit has high durability and strong strength rather than those of the assembly type of the conventional electrophoresis kits. Furthermore, a power supply is also offered no extra charge.

## **Technical Specifications**

Distance between electrodes	228 mm	
Buffer volume	700 ml	
Gel Tray size (mm)	163(L) x 149(W)	
Comb(No. of teeth)	25 well or 34 well/line x 1ea 21 well or 34 well/line x 1ea 15 well or 34 well/line x 1ea 13 well or 34 well/line x 1ea	
Caster size (mm)	170(L) x 156(W)	
Input Voltage 110 Vac 50/60 Hz, 220 Vac 50/60 Hz		
Output Voltage	100V±10%/Low:50V±10% (Selectable)	

## Ordering Information

Cat.No.	Product Description	Size
A-7020	Agaro-Power <sup>74</sup> System 1 system	1 system
A-7020-1	Power Supply 1 ea	1 ea
A-7020-2	Agaro Tank/Lid 1 ea	1 ea
A-7020-3	Comb (25-well / 34-well) / Comb (21-well / 34-well) / Comb (15-well / 34-well) / Comb (13-well / 34-well)	4 ea
A-7020-4	Gel Caster/Tray 1 ea	1 ea

## Notice to Purchaser

Some products may not be available in some countries. For details, please contact your local distributor. Trademark: 'Agaro-Power'\* is a trademark of Bioneer Corporation.

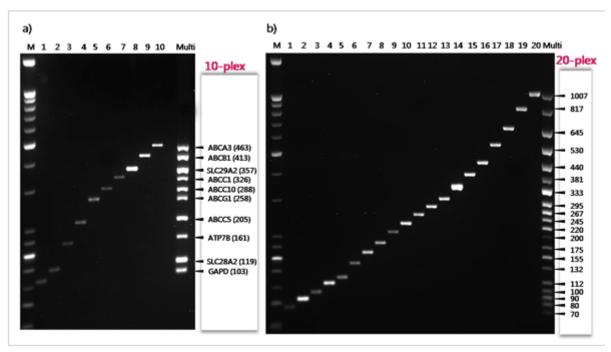


Figure 1. Single PCR and Multiplex PCR using AccuPower® Multiplex PCR PreMix

Each lane from left to right indicates the single and Multiplex PCR product using AccuPower® Multiplex PCR PreMix.

a) 10plex Multiplex PCR, b) 20plex Multiplex PCR

M; 25/100 bp Mixed DNA Ladder (cat. No. D-1020)