



FastGene® Agarose Gel Band Cutter

For cutting agarose gel bands

Cat.No.: FG-830, 50 pcs.

STORAGE

Store at room temperature (15-25°C)

FastGene® Agarose Gel Band Cutter is intended for research use only.

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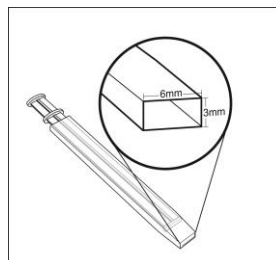
COMPONENTS

FastGene® Agarose Gel Band Cutter	50 pieces FG-830
FastGene® Gel Band Cutter (size: 6 x 3 mm)	50

SPECIFICATIONS

FastGene® Agarose Gel Band Cutter is a ready-to-use and disposable tool for cutting agarose gel band. Please don't reuse the cutter to avoid cross contamination.

The size of the cutted gel band is 6 mm x 3 mm. The band weight is depending on the percentage and thickness of agarose gel. Please refer to the table below for calculating the weight of gel bands.



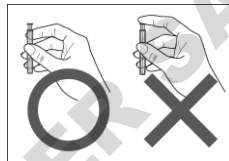
Gel thickness	2% agarose gel	1% agarose gel
1.0 cm	~140 mg	~130 mg
0.8 cm	~120 mg	~110 mg
0.6 cm	~100 mg	~90 mg

PROTOCOL

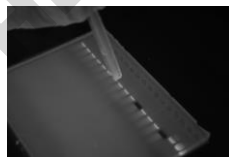
Agarose Gel Band Cutter

Handling

- Put the gel on the UV box and turn on the power, then use the cutter to cut DNA band directly.
- Remark: Do not press the head of stick when cutting the gel



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- The cutter can grab DNA bands of the same samples continually and push out gels at one time.



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- Push out the gel into microcentrifuge tubes.



ORDERING INFORMATION

Product	Cat.No.
FastGene® Gel/PCR Extraction Kit (100 preps)	FG-91202
FastGene® Gel/PCR Extraction Kit (300 preps)	FG-91302
FastGene® Gel Band Cutter (50)	FG-830
FastGene® Plasmid Mini Kit (100 preps)	FG-90402
FastGene® Plasmid Mini Kit (300 preps)	FG-90502
FastGene® Dye Terminator Removal Kit (50 preps)	FG-9411

CONTACT INFORMATION

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