



**OSPREY**BIO

## **Agarose Gel Band Cutter**

For cutting agarose gel bands

Cat. No.: pOSP-EPH-ge-4

Quantity: 50 pieces/bag

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## STORAGE

Store at room temperature (15-25°C).

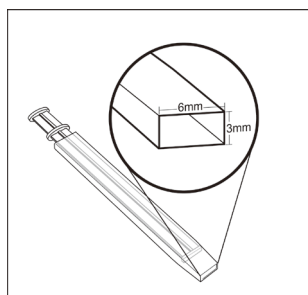
## COMPONENTS

<b>Agarose Gel Band Cutter (size: 6 x 3 mm)</b>	<b>50 pieces</b>
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## SPECIFICATIONS

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

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



<b>Gel thickness</b>	<b>2% Agarose gel</b>	<b>1% Agarose gel</b>
1.0 cm	~140 mg	~130 mg
0.8 cm	~120 mg	~110 mg
0.6 cm	~100 mg	~90 mg

## **PROTOCOL**

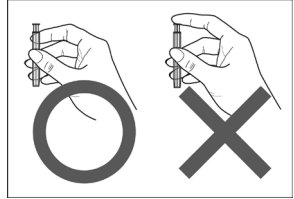
### **Agarose Gel Band Cutter**

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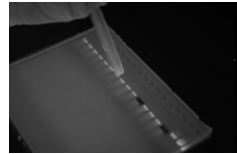
#### *Handling*

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



- The cutter can collect DNA bands of the same samples one after another.



- The gel slices can be pushed out into microcentrifuge tubes at one time by pressing the head of the gel band cutter





## ORDERING INFORMATION

Product	Cat. No.
Agarose Gel Band Cutter (50 pieces)	pOSP-EPH-ge-4

## CONTACT INFORMATION

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