

Definitive edition of band excision tool from electrophoresis gels!!

# Funa<sup>®</sup>-Gel Tip

This product was specially developed to excise bands from electrophoresis gels. Two sizes are available according to sizes of electrophoresis bands. This product is used fitting on a 1000 ul pipette.

Material: Polypropylene (non-sterilized)

Autoclavable Only Once.

**Size of opening in the point**

Funa<sup>®</sup>-Gel Tip (S) (The upper part of the photograph):

Width 4 mm x Height 1 mm

Funa<sup>®</sup>-Gel Tip II (L) (The lower part of the photograph):

Width 6.5 mm x Height 1.1 mm

Manufacture Code: DWR

Catalog Code	Product Name	Packaging Unit Size	Price
DR-50	Funa <sup>®</sup> -Gel Tip (S)	50 pieces	¥9,500
DR-50-II	Funa <sup>®</sup> -Gel Tip II (L)	50 pieces	¥10,000

## Easy to Use!

1. Electrophorese your samples. (The below photograph is a *Genius* Small electrophoretic device. You can order it to Funakoshi with Manufacture code: SKI, Catalog # MP-SK24. )



2. Fit Funa<sup>®</sup>-Gel Tip on your 1000 ul pipette.



3. Take out the gel from the mupid, then thrust the Funa<sup>®</sup>-Gel Tip into the target band.



4. Extract it from the gel with the Funa<sup>®</sup>-Gel Tip still attached to the pipette.



5. Take out the gel fragment from Funa<sup>®</sup>-Gel Tip, pushing the plunger of the pipette.



6. Purify nucleic acid from the extracted gel. (e.g. spin column method) Please purchase purification reagen / kit separately.



**Scoop!**

If you use Gel Indicator <sup>TM</sup> Kit (BioDynamics Laboratory, #DM510), you can observe bands of nucleic acid under the optical wavelength and can get with a little damage. You can purchase the kit through Funakoshi.