

Definitive edition of band excision tool from electrophoresis gels!!

Funa[®]-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[®]-Gel Tip (S) (The upper part of the photograph):

Width 4 mm x Height 1 mm

Funa[®]-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
DR-50	Funa [®] -Gel Tip (S)	50 pieces
DR-50-II	Funa [®] -Gel Tip II (L)	50 pieces

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[®]-Gel Tip on your 1000 ul pipette.



3. Take out the gel from the mupid, then thrust the Funa[®]-Gel Tip into the target band.



4. Extract it from the gel with the Funa[®]-Gel Tip still attached to the pipette.



5. Take out the gel fragment from Funa[®]-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 TM 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.