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<https://www.addgene.org/protocols/bacterial-transformation/>

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Protocol status: Working
 We use this protocol and it's working

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🌐 Addgene paper recovery

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DISCLAIMER

I copied the info from Addgene website into this protocol

ABSTRACT

Simple steps to recover plasmid from paper.

IMAGE ATTRIBUTION

NA

GUIDELINES

Follow the protocol for simple plasmid recovery from paper

MATERIALS

Clean razor blade

Clean tubes

TE

SAFETY WARNINGS



Be clean, this protocol offer no harm. Use regular lab PPE

BEFORE START INSTRUCTIONS

Have the plasmid on paper

To recover your plasmid on paper:

10m 30s

1


30s

Use a clean razor blade to cut out one of the circles containing your DNA.

Safety information

Be careful to not cut yourself

Note

If you are receiving plasmids in paper format, it is located on spots of DNA for each plasmid. The paper can be stored at  4 °C .

2

Immerse the circle in  30 μL of TE and pipette to mix.

3

After waiting for at least  00:10:00 , use  2 μL to transform competent bacteria.

10m