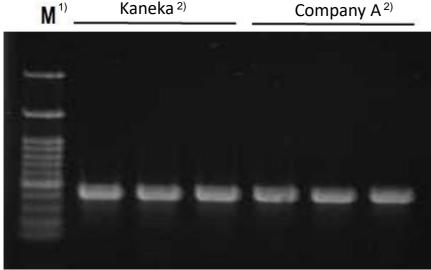
#### **Comparison data**

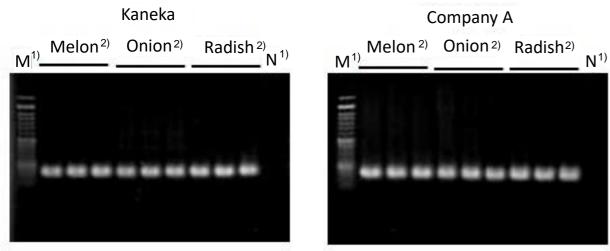


1) DNA ladder marker 2) Number of sample: n=3

#### **Extraction from mouse tail sample**

DNA were extracted from mouse tail sample with Kaneka kit or Company A kit and extracted DNA samples were analyzed by end point PCR.

PCR data showed the same efficiency in extraction as Company A kit (around 13 minutes protocol).



1) DNA ladder marker 2) Number of sample: n=3

#### **Extraction from plant seed samples**

DNA were extracted from plant seed samples (Melon, Onion, or Radish) with Kaneka kit or Company A kit and extracted DNA samples were analyzed by end point PCR.

PCR data showed the same efficiency in extraction Company A kit (around 80 minutes protocol).

#### **Product Information**

Bulk size kit is also available!

	[Manufacturer : KNK]			
Product Name		Size	Catalog #	Storage
Kaneka Easy DNA Extraction Kit Version2		1 kit	KN-T110005	RT
NOTE    ** All products here are research use only, not for diagnostic use.  ** Specs might be changed for improvement without notice.	<ul><li>Company name and product name are trademark or registered mark.</li><li>Please contact your local distributors for orders, quote request and inquiry.</li></ul>			

Your Local Distributor



#### Bio-REV Pte. Ltd.

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TEL: +65-6555-9001 FAX: +65-6555-9030

Email: sales@bio-rev.com Technical Support: techserv@bio-rev.com

∖Contact/



Funakoshi Co., Ltd. (JAPAN) Mail: export@funakoshi.co.jp

\Newsletter Signup/

KNK-2011-F03(2020.11)

**夛funakoshi** www.funakoshi.co.jp/exports Research Use Only

# Kaneka

#### **Rapid DNA Extraction around 10 minutes !!**

## Kaneka **Easy DNA Extraction Kit Version 2** [Research Use Only]

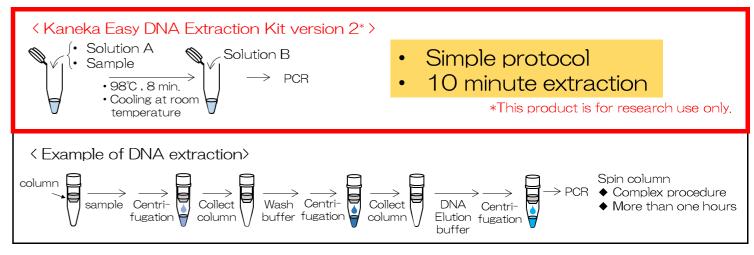
For more information: http://www.funakoshi.co.jp/exports\_contents/80099?FL

This kit enables you to extract template DNA which can be used for downstream applications such as PCR or Real time PCR.

Simple protocol makes your DNA extraction process more rapid (around 10 minutes).



## Simple protocol



#### **Features**

- Simple protocol
- Time saving Around 10 minutes for DNA extraction
- Room Temperature Storage
- Broad range of sample types are compatible with this kit
- Cell lysate, Animal tissue, Plant tissue, Seed, Bacteria, Blood and Fece
- 1 kit includes 250 preps (for Blood sample) or 50 preps (for other samples) of reagents

#### **Various applications**

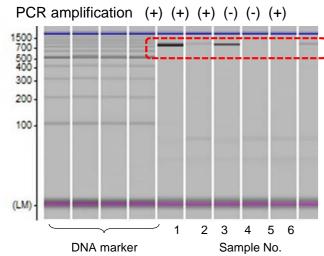
#### PCR data using Kaneka DNA Easy Extraction Kit version 2

## **Sample: Bird feces**

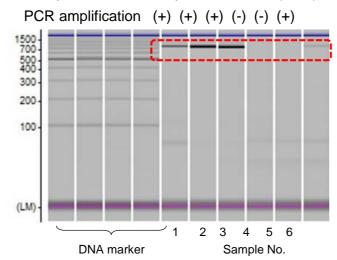


DNA was extracted well from bird feces!

#### Kaneka Easy DNA Extraction Kit version 2



#### Spin column DNA purification kit (kit A)

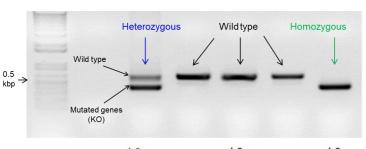


#### Sample: KO mouse tail





DNA was extracted well from KO mouse tails!

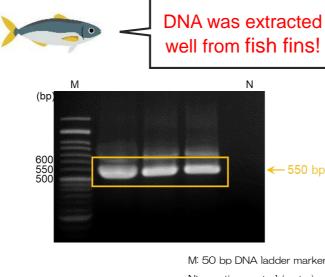






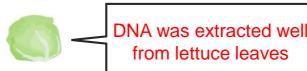


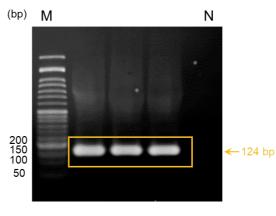
#### Sample: Fish fins



N: negative control (water)

## Sample:Lettuce leaves

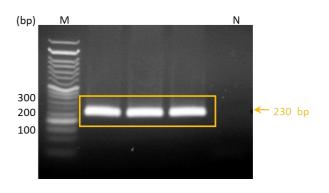




M: 50 bp DNA ladder marker N: negative control (water)

## Sample: Candida

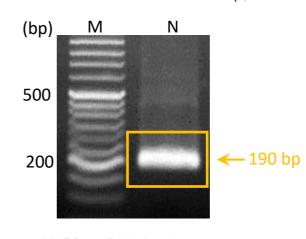
**DNA** was extracted well from candida



M: 50 bp DNA ladder marker N: negative control (water)

## Sample:Shrimp

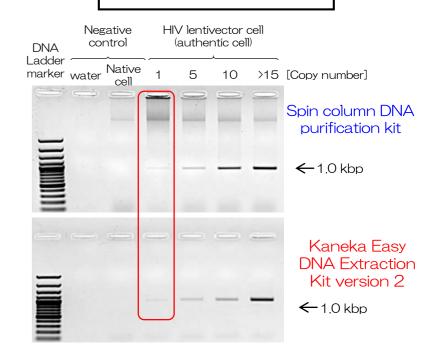
## DNA was extracted well from Shrimp!



M: 50 bp DNA ladder marker N: negative control (water)

#### Sample: HIV lentivector cells

DNA was extracted well from HIV lentivector cells



## Other sample examples

Pichia pastoris, HEK293 cells, Plants...etc

Check! https://www.funakoshi.co.jp/exports\_contents/80099?FL