# **DNAbsolute**

Column-free DNA extraction kit



**DNAbsolute** is a ionic liquid that immediately binds and precipitates DNA strands when added to your lysate. It provides a simple method combining safety, speed and sensitivity.

# Key features

#### 1. Safe & simple

No need for any columns or harmful chemicals, highly amenable to automated workflows & on-field applications



Extract DNA from a variety of samples, including some of the most challenging ones (i.e. insects,

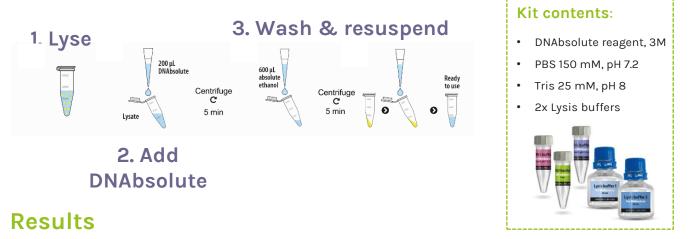
plants & corals)

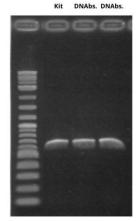


### 3. Extreme sensitivity

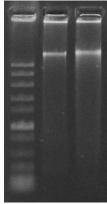
Efficient DNA recovery from reduced starting materials, including individual specimens and even down to a single leg !

## How does it work?





Extraction of PCRgrade DNA from drosophila using DNAbsolute



Extraction of highly pure DNA from coral specimens using DNAbsolute

Credits: Gabriel Johnson - Smithsonian Institution, Museum Support Center, Maryland, US

idylle



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