# PCRopsis Concentrator

Concentrate DNA, proteins and cells without equipment

Cat. No. POC001

**PATENT PENDING** 



## PRODUCT INFORMATION SHEET

#### **Features:**

- 2 mL tubes containing sterile, dried substrates that selectively absorb water
- Simple and fast procedure to concentrate DNA, proteins and cells without equipment

### **Description:**

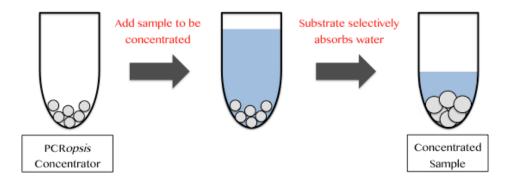
The PCRopsis Concentrator offers an efficient means of concentrating DNA, proteins and cells from various samples. The sterile, dried substrate used by the PCRopsis Concentrator is formulated to selectively absorb water, and thereby concentrate your sample. This approach is highly compatible with automated procedures and does not involve any centrifugation or equipment.

## **Protocol:**

- 1. Add 1~1.5 mL of sample into a PCRopsis Concentrator tube
- 2. Incubate sample with the PCR*opsis* Concentrator tube until the desired level of concentration is achieved (usually 5~10 minutes)
- 3. Transfer concentrated sample to fresh tube (not provided)

#### NOTE:

Each sample type will be concentrated at different rates. One should determine the time required to achieve the desired level of concentration for each sample type before starting large-scale studies.



#### **Contents**

	Qty.	Storage Temp.
PCRopsis Concentrator		Room temp.
Product Info. Sheet	1	-

**Note:** This product is for research use only and should only be used by trained professionals. Wear protective gloves and eye protection. Follow the safety guidelines and rules enacted by your institution. A commercial license must be purchased from Entopsis LLC if this product is to be used for any commercial purposes within or outside of the United States of America.