



# MOLECULAR BIOLOGY PCR

---

LABELIANS solutions at  
every step of your  
your process



**LABELIANS**  
Groupe CML-ID

07/2023

## COLLECTION



Various solutions according to the sample to analyse

### For osteoarticular samples

#### Flasks for Ultra-Turrax® disperser

with steel beads and biomolecular water sterile in double unit packaging.

An innovative single-use, ready-to-use solution to transport, process and store samples.

Item UTX001



### For blood samples

#### Collection tubes

EDTA K2 Item VK...SDK

EDTA K3 Item VK...STK

EDTA K2+gel for viral loads\* Item VK075SADK

\* Study: ES03 Stability evaluation gel



### For swab samples

#### Swabs and eNat™ liquid medium

Stabilises RNA and DNA of viruses, bacteria, Chlamydia, Trichomonas vaginalis, Mycoplasma and human DNA.

Allows safe handling by inactivating microbial viability.

Item ENAT.. (Swab).

Item MENAT.. (Medium).



### For sampling by cutting

#### Single-use scalpels

Item SCA..



## EXTRACTION



Suitable containers for molecular biology applications that avoid the sample contamination risk

### For small volumes

#### myTube® MCT microtubes

from 0.5 to 2ml.

Free from DNase, RNase, human DNA, PCR inhibitors, endotoxins and heavy metals.

Centrifugation :

- 0.5ml version: up to 20,000g,
- 1.5 and 2ml versions: up to 25,000g.



Item MCA..

#### Cooling rack

Ideal system for safe refrigeration of your samples in 0.5ml or 1.5ml/2.0ml tube formats at temperatures of -21°C or 0°C throughout your laboratory work.



Item PKISOTH..ML

### For volumes up to 50ml

#### myTube® CT centrifuge tubes

Free from DNase, RNase, human DNA, PCR inhibitors, endotoxins and heavy metals.

Resistant to high centrifugation :

- 15ml version: up to 17,000g,
- 50ml version: up to 20,000g,
- 50ml skirted version: up to 7,000g.

Freezable down to -80°C.

Available in bag or rack.

Item TCA..



#### Rack for centrifuge tubes

15ml



50ml



Can be used in a water bath or in the refrigerator  
Available in different colours.

Item PK4020/..

PVC rack  
Available in 6, 12 or 24 positions.

Item SC..33 / SC634



## Microcentrifuge tubes

Available in 0.1, 0.2ml, and 0.5ml with attached cap.

Item PCR..



## Tube strips

0.1 and 0.2ml capacity  
With separate or banded caps.  
Tubes available in white or natural.  
Low binding" version to reduce protein adhesion.

Item MCPCR..



## PCR plates

Wide compatibility.  
To be combined with single-use sealable films.  
Low binding" version to reduce protein adhesion.  
Highly transparent wells allows optical qPCR reading from below.  
Available in 0.1 and 0.2ml, unskirted, half-skirted or reinforced.

Item PCR96..



## Adhesive film for PCR plates

Different versions to cover applications from -80 to +120°C.  
Ultra-clear version available to ensure constant, high light transmission rate for stable data.

Item PCRFILM..



**V-shaped bottom for easy sample recovery.**

**Less than 5% evaporation rate.**

**Reduced cycle time, optimum heat transfer thanks to uniform wall thickness.**



**A wide range of Vortexes, from the simplest to the most advanced!**

## Microcentrifuges

**C17, CL21, mySPIN**  
Several models depending on the speed and quantity of tubes to be centrifuged.



## Thermostated dry bath

For 38 to 96 well plates and tubes from 0.5ml until 10mm diameter tubes.



**A wide range of refrigerators and freezers to suit the laboratory's needs!**

## PSM EN 12469

Extremely compact, with a minimum height and dedicated PCR hood.  
A range of laminar flow to suit your needs!

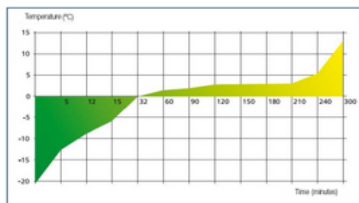




### Racks for 96 tubes or plate

Keeps a temperature of 4°C for 3 and a half hours.

Gel with colour indicator to show how warm it is from green to yellow.



Item POR96FREEZSTD

### myTIP® Low Retention AHN tips

A hydrophobic surface that reduces sample or reagent residues on the surface.  
Perfectly suited to viscous or precious samples.

Easy to handle.  
Absence of contaminants.  
Analysis reproducibility.  
Reduces loss of expensive reagents.

Item TIPLR...FRS



### Medicom® powder-free nitrile gloves

Available in sizes 6 to 10.  
High elasticity and dexterity for optimum comfort.  
Excellent grip on objects.  
The absence of powder reduces the risk of airborne contamination and irritation.



Item GNMED..NP

### Decontaminant for DNA, RNA and RNase

For laboratory surface cleaning  
For electrophoresis equipment, pipettes, reaction tubes, etc.

DNA Exitus Plus IF :

**500ml - Item A74090500**

**1000ml - Item A74091000RF**

RNase Exitus Plus :

**Spray 500ml - Item A71530500**

DNA/RNA Exitus Plus :

**Spray 500ml - Item A70890500**



## Get in touch with our international team!

### Africa

Vanessa Molina  
Mail: [vanessa.molina@labelians.fr](mailto:vanessa.molina@labelians.fr)  
Phone: +33 (0)1 64 45 42 05

### Europe, Middle East, Morocco and Tunisia

Mathieu BRUSSEAU  
Mail: [mathieu.brusseau@labelians.fr](mailto:mathieu.brusseau@labelians.fr)  
Phone: +33 (0)1 64 45 42 12

### DROM-COM, Asia, Exporters

Delphine Gilot  
Mail: [delphine.gilot@labelians.fr](mailto:delphine.gilot@labelians.fr)  
Phone: +33 (0)1 64 45 42 14

### Senior Head of International Business Development & Sales

Mehrez MZOUGHJI  
Mail: [mehrez.mzoughi@labelians.fr](mailto:mehrez.mzoughi@labelians.fr)  
Phone: +33 (0)1 64 45 42 50