

# AMNIOQUICK®DUO+

## SANTÉ FÉMININE



Rapid test for the detection of premature rupture of membranes (PROM) in pregnant women.

### *Simple*

- Easy-to-collect sample, with or without speculum

### *Fast*

- Result in 10 minutes

### *Performance*

- Combined detection of IGFBP-1 and AFP (patented)
- Evaluated by 7 independent studies\*

\* see the instructions for use for more information

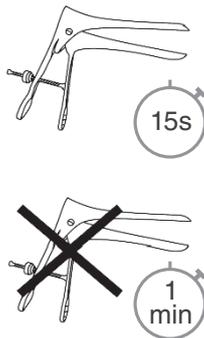
# THE SOLUTION

Premature rupture of membranes (PROM) is relatively common and affects 5% to 10% of pregnancies. It can lead to premature births and fetal infections. The leakage of amniotic fluid is not always detectable by clinical examination and biological confirmation tests are often useful. Biological tests consist in highlighting, at the vaginal level, alkalization of secretions (simple, inexpensive but insufficiently sensitive and specific method), or the presence of proteins found in high concentration in the amniotic fluid (diamine oxidase, alpha-fetoprotein, fetal fibronectin, IGFBP-1).

**AMNIOQUICK® DUO+** is a rapid and simple immunochromatographic test for the qualitative detection of IGFBP-1 (Insulin-like Growth Factor-Binding Protein 1) and AFP (Alpha-FoetoProtein) proteins from a vaginal sample, thus allowing the early detection of PROM in pregnant womens from a vaginal swab samples.

## PROCEDURE \*\*

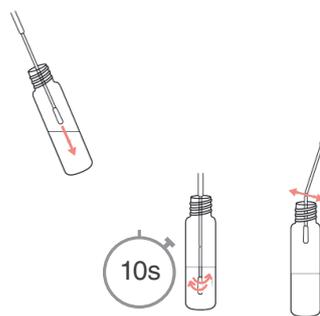
1



**Without speculum:** Insert the swab into the vagina at a depth of 5 cm for 1 minute.

**With speculum:** Impregnate the swab at the posterior fornix for 15 seconds.

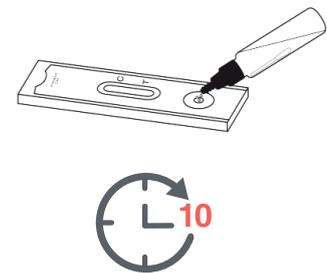
2



Transfert the swab into the diluent vial and rotate the swab for **10 seconds**.

Remove the swab or break its end into the diluent vial.

3



Unscrew the upper part of the cap. Using the dropper, add **3 drops** of diluted sample into the «S» well of the cassette. Read the result at **10 minutes**.

\*\*Simplified procedure. Please, read the instructions for use for the complete procedure.

## RESULTS

< 37 GA			> 37 GA			
PROM	No PROM	No PROM	PROM	PROM	PROM	No PROM

C: Controle, T: IGFBP-1 A: AFP

## PERFORMANCE \*\*\*

**Amnioquick® Duo+**

**Sensitivity : 96.4%**  
**Specificity : 87.5 %**

\*\*\* Internal study ( see instructions of use)

## KIT CONTENTS

**Amnioquick® Duo+**

Ref. 1090004

10 pouches containing each:

- 1 test cassettes
- 1 sterile vaginal swab
- 1 dropper vial of diluent
- 1 patient card

**Positive control AFP and IGFBP1**

Ref. 6090002

1 Vial of 10 controls

CE Manufacturer: BIOSYNEX S.A. (France)

**BIOSYNEX**

BIOSYNEX S.A.

Carefully read the instructions on the labelling and/or reagent notices.

FLY\_AMNDUO\_EN\_V01202204R01

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