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## AMNIOQUICK®

### Rapid

Results in 10 minutes

### Convenient

Can be used without speculum

### Reliable

Highly correlated to clinical status

### Efficient

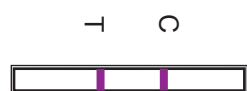
Ideal for Point of Care testing

Rupture of fetal membranes that occurs before the onset of labor is known as Premature Rupture of Membranes or PROM. PROM is relatively frequent and concerns 5 to 10 % of pregnancy cases. It might lead to preterm delivery and fetal infection. Appropriate management of PROM is important to reduce the consequences to neonatal health.

The leakage of amniotic liquid is not always detectable by conventional clinical examination and therefore confirmatory biological test can be very useful. Biological tests are based on detection of alkalini-sation of vaginal fluid (easy to proceed, sensitive, inexpensive but poorly specific) or presence of a molecule which is physio-logically present in high concentration in amniotic fluid (diamine oxidase, alpha-fetoprotein, fibronectin, IGFBP-1).

AMNIOQUICK® offers a convenient solution to obstetricians and midwives for accurate diagnostic of PROM. AMNIOQUICK® is a rapid test based on the detection in vaginal samples of IGFBP-1 (Insulin-Like Growth Factor Binding Protein-1) which is found in high concentration in amniotic fluid. AMNIOQUICK® can be used from the early stages of pregnancy to near term women. It is an easy-to-use rapid test that allows better management of PROM.

## Interpretation



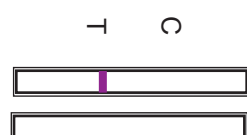
### POSITIVE RESULT

A purple colored band appears in the Test zone (T) and in the Control Zone (C)



### NEGATIVE RESULT

Only one band appears in the control (C) zone.



### INVALID RESULTS

No visible band in the control (C) zone. The test is invalid and should be repeated with a new strip.

## Performance

AMNIOQUICK® can detect less than 1 microliter of amniotic fluid in vaginal secretions. The cut-off of the test for IGFBP-1 has been adjusted to detect 5ng/ml in order to limit the interference other potentially contaminating fluids (semen, urine or blood).



The **BIO SYNEX Group** is one of the most significant manufacturers of rapid membrane tests on the in-vitro diagnostic market.

We offer high quality, easy to use Drugs of Abuse, Tropical Disease, Virology, Bacteriology, Autoimmune Disease, Oncology, Cardiology, Fertility, Obstetrics and Emergency Medicine kits.

Our Research and Development laboratories in Germany and France and our state of the art manufacturing facilities are dedicated to continuously meet the needs of our customers.

Our aim is to provide diagnostic tests to help physicians make faster and better medical and therefore lifesaving decisions.

# BIO SYNEX