

# ROM Plus<sup>®</sup>

Rupture of Membranes Test

OBSTETRICS, GYNECOLOGY & NEONATAL  
Accurately testing for proteins found in cervicovaginal secretions to help diagnose ruptured fetal membranes.

## Unique for detecting both Alpha-fetoprotein (AFP) & Insulin-like growth factor-binding protein 1 (IGFBP-1)

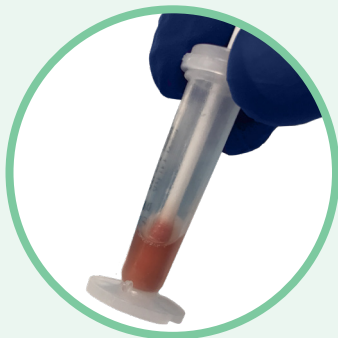
- Reliable sensitivity<sup>1</sup>
- Conveniently delivered
- Cost effective



## Accuracy in presence of whole blood

As described in the ROM Plus Instructions for Use, whole blood at a 10% concentration level did not interfere with the effectiveness of the test.

However, significant amounts of bloody discharge may cause the test to malfunction. ROM Plus is not recommended for use in these situations, and the cause of the bleeding should be determined.



▲ This is what 10% whole blood concentration looks like.

## Reliable sensitivity in all gestational ages

ROM Plus<sup>®</sup> Rupture of Membranes Test provides reliable sensitivity, delivered conveniently and cost effectively.

## ROM Plus<sup>®</sup> performance

ROM Plus <sup>®</sup>	Patients	Sensitivity	Specificity
Thomasino, 2013 <sup>1</sup>	285	99.5%	90.7%
Igbinosa, 2017 <sup>2</sup>	111	96.4%	98.8%
Senanayake, 2013 <sup>3</sup>	95	98.9%	N/A
Rogers, 2016 <sup>4</sup>	75	100%	94.8%
Esplin, 2019 <sup>11</sup>	324	91.7%	97%

## ROM Plus<sup>®</sup> compared to other tests

Test	Sensitivity	Specificity
ROM Plus <sup>®</sup> IFU	99%	75%
Amnisure <sup>3,5-8</sup>	89.3-98.6%	87.5-98.1%
Actiprom <sup>*9</sup>	95-100%	83-97%
Nitrazine <sup>10</sup>	90-97%	16-70%
Ferning <sup>10</sup>	51-98%	70-88%
Pooling	Subjective	Subjective

\*Currently only FDA cleared for use on patients >29 weeks GA

# ROM Plus® Rupture of Membranes Test

## Convenient for all involved

- 15 second vaginal swab, 15 second sample mix
- Lay-flat design helps prevent sample spills
- Positive results can be achieved in minutes
- Less invasive than SSE, no speculum needed

## Confidence delivered cost effectively

- Potential savings of 25% or more compared to similar immunoassay tests\*

\*Ask for additional details

## ROM-CS saves time and money for correlations and annual competencies

- ▶ ROM-CS: Correlation Samples, 20 known, blinded, frozen samples



The collection process is easier on the patient and the ease of testing is great for the techs.<sup>12</sup>

## Ordering information

Product Description	Product Code	Box Quantity
P.O.C Kits - box of 25 complete test kits	ROM-5025	25/box
P.O.C Kits - box of 5 complete test kits	ROM-5025-5	5/box
Quality Control - 1 Positive Control & 1 Negative Control	ROM-QC	5/box
ROM Plus ES Complete Test Kits - Box of 25	ROM-1025	25/box
ROM Plus ES Complete Test Kits - Box of 5	ROM-1025-5	5/box

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6. AmniSure website www.amnisure.com
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