

AUKER



ACCURATE

99.5%
accuracy

FASTER

20 minutes
to get results

EASIER

Tested with
whole blood
serum&plasma

Ruminant Early Pregnancy Rapid Test



Self-produced
raw materials



Exceptional
performance



Unparalleled

Manufactured by

Auker Biotech Co., Ltd.
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Distributed by

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Introduction

The Auker rapid test kit is a user-friendly, highly accurate solution for early pregnancy detection in cattle, cows, sheep, goats, and other ruminants. It detects pregnancy-related proteins using whole blood, serum, or plasma—no centrifuge required. Pregnancy can be identified as early as 28 days post-breeding and 85 days postpartum, with clear results in just 15–20 minutes with a 99.5% accuracy. Designed for on-farm use, this test needs no centrifuge and helps modern farms boost reproductive efficiency, reduce open days, and make smarter, data-driven breeding decisions with confidence.

Product Information



x6

Number of Test

6 Tests

Pipette

Yes, 6 pcs

Blood Collecting Tools

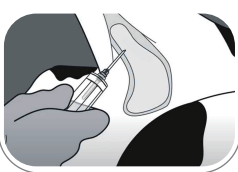
Yes, 6 sets

Procedure

1

Sample collection

Take a 2-3 ml blood sample from the ruminant animal at 28 days post insemination



2

Adding the sample

Add 2 drops (approx. 50 μ L) of whole blood, serum or plasma to the sample well of the test card



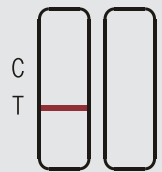
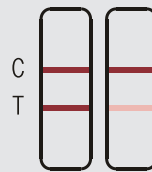
3

Adding diluent

Add 2 drops (approx. 50 μ L) of sample diluent to the sample well, wait for 20 minutes to read the result.



Result Interpretation



Important Notes for Use

1.Faint Test Line Alert: If the test line (T) appears very faint or unclear, there may be a risk of miscarriage for a false-positive result. It is recommended to retest after 7–10 days for more accurate confirmation.

2.Early and Reliable Detection: Accurately identifies open (non-pregnant) cows as early as 28 days post-breeding and is suitable for use in cows over 85 days postpartum. Detection timing may vary depending on the ruminant species.

3.Sample Integrity: Test accuracy relies on proper sample collection and storage. Avoid using stale, contaminated, or improperly handled samples.

4.Single Use Only: This test is intended for one-time use. Do not reuse.

5.Use Immediately: Open the foil pouch only when ready. Use the test cassette within 1 hour to avoid moisture damage.

6.Optimal Testing Conditions Perform the test at room temperatures between 59–95°F (15–35°C) for best results. Low temperature (50°F/10°C and below) will cause unclear or invalid results. Do not expose the cassette to strong light or direct sunlight during testing.



Scan the QR code to watch our step-by-step instruction video on YouTube

