

Premi®Test : Instructions for urine application



1. Take a sample of approximately 100 ml of pig or cattle urine.



2. Add to the urine sample the 10 ml Premi®Test pre-treatment of urine ampoule.



3. Stir the urine mixture.



4. Cut off the required number of Premi®Test ampoules with a pair of scissors (be careful not to damage the foil of the remaining ampoules).



5. Pipette 100 µl of the urine mixture slowly into the agar in the Premi®Test ampoule. Do not distort the agar.



6. Let the mixture stand at room temperature for 20 minutes for prediffusion.



7. Wash the urine mixture away by flushing the test twice with water. Carefully remove the water from the Premi®Test ampoule.



8. Seal the Premi®Test ampoule with the foil supplied with the Premi®Test kit to avoid evaporation.



9. Incubate the test in the DSM heating block incubator or in a water bath at 64°C (± 0.5 °C).



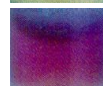
10. Withdraw the Premi®Test ampoule from the DSM heating block incubator after the negative control has changed color.

Urine sample → Negative → Bacterial growth →



Color change

Urine sample → Positive → No bacterial growth →



No color change

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