

## TEST STRIPS FOR THE DETECTION OF ROTAVIRUS, CORONAVIRUS, F5 (K99) E. COLI ATTACHMENT FACTOR AND CRYPTOSPORIDIUM IN BOVINE FAECES

### Performing the test



1. Take the faeces directly from the rectum of the calf.  
If the samples are liquid, take a spoonful.



2. If the samples are solid, remove the excess amount with a spatula or clean object.

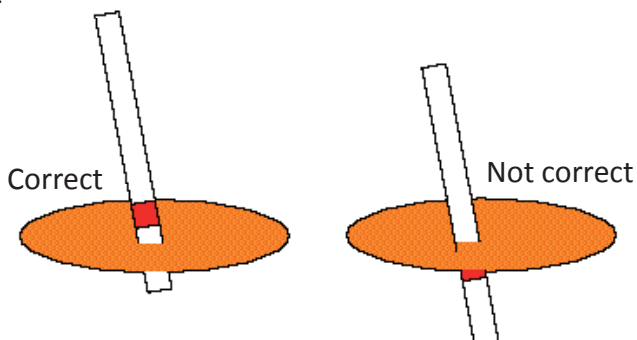


3. Dilute the sample with the liquid contained in the bottle  
Homogenize well, taking care to prevent foam formation.



4

4. Plunge a strip, with the arrow pointing down, into the liquid. The red/blue portion of the strip must not be immersed in the liquid. Wait at most 10 minutes and interpret the result by comparing it with Photo 5. To safeguard the reagents' stability, take care to close the tube containing the strips immediately.

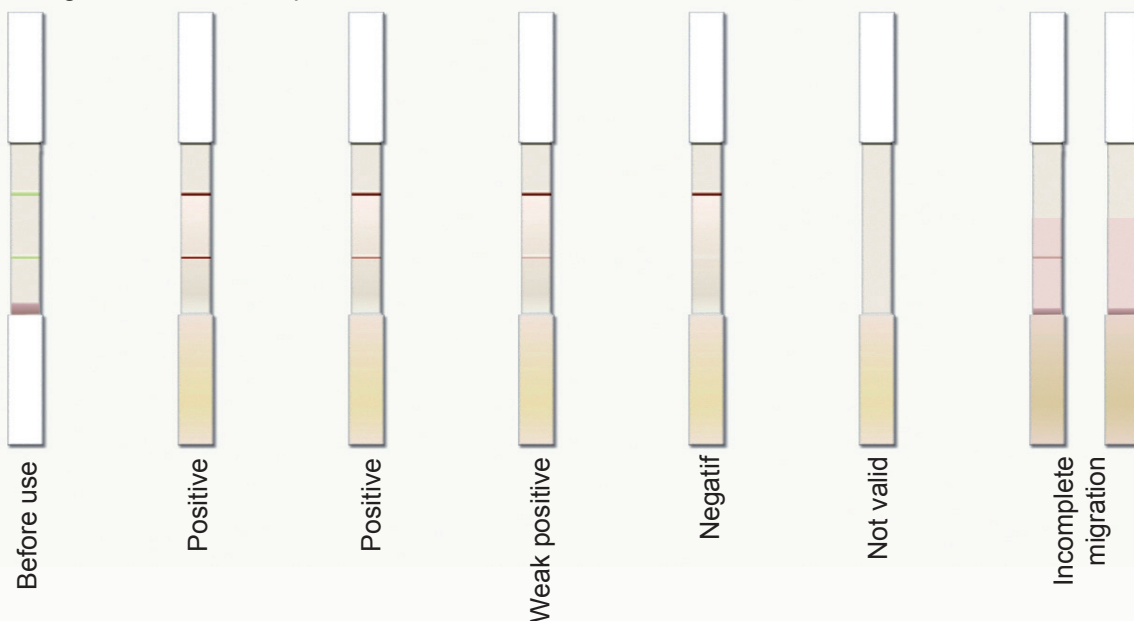


### Interpreting the results

1 line = négative

2 lines = positive

5



|                 |            |               |              |
|-----------------|------------|---------------|--------------|
| <b>Rota</b>     | Red Strip  | <b>Corona</b> | Yellow Strip |
| <b>Ecoli F5</b> | Blue Strip | <b>Crypto</b> | Green Strip  |

### Precautions for use

- If the reagent is to work properly, the red/blue portion of the strip must not be below the surface of the liquid at any time. To prevent this happening, avoid producing foam when diluting the sample.
- The test sample must not be too concentrated. Do not make up a sample that is greater than the volume of one level spoonful.
- Wear gloves when carrying out the test.
- The kit must be kept at room temperature in a dry place. Close the tube immediately after use, for humidity greatly alters the strips' stability.