

# RIDA®QUICK Clostridium difficile GDH Control

Control +



Art. No.: NP0704

## 1. Intended use

For *in vitro* diagnostic use.

The RIDA®QUICK Clostridium GDH Control is intended for use in the corresponding RIDA®QUICK Clostridium difficile GDH rapid test (N0703).

## 2. Explanation

The RIDA®QUICK Clostridium difficile GDH Control is available as a separate accessory for the RIDA®QUICK Clostridium difficile GDH rapid test. It contains recombinant GDH protein. Prior to use, the positive control as well as the respective test-specific reagents (reagents, test cassettes) must be left to stand until they reach room temperature (20-25 °C). The test cassettes should be removed from their packages only briefly before they are required for use. Take care to avoid direct exposure to sunlight while performing the test.

## 3. Test principle

The RIDA®QUICK Clostridium difficile GDH Control reacts specifically with the corresponding test cassette and after the end of the reaction yield the specifically coloured reaction bands (control- and test bands) described in the instructions for use.

## 4. Material provided

1 x RIDA®QUICK Clostridium difficile GDH Control (1.8 ml). Approx. 11 control reactions can be carried out.

## 5. Material required but not provided

- Corresponding RIDA®QUICK Clostridium difficile GDH Kit (N0703).
- optional: test tubes and vortex blender

## 6. Precautions

The RIDA®QUICK Clostridium difficile GDH Control contains recombinant GDH protein. This notwithstanding, the product should be treated as potentially infectious material.

## 7. Reagents and storage conditions

The RIDA®QUICK Clostridium difficile GDH Control must be stored at 2-8 °C and can be used up to the expiry date printed on the vial. We do not guarantee for the product or results once the stated shelf-life has expired.

## 8. Indications of instability or reagent deterioration

Unspecifically coloured or additional bands indicate that the reagents may have degraded.

## 9. Preparing the positive control

The RIDA®QUICK Clostridium difficile GDH Control is ready to use. It must be handled analogously to a prepared stool sample.

## 10. Test procedure

4 drops of RIDA®QUICK Clostridium difficile GDH Control are added in the 1 + 1 mixture from reagent A and B and mixed thoroughly. After an incubation time of 5 minutes, 150 µl of the mixture are pipetted in the application field of cassette and result is read out after 15 minutes.

## 11. Interpretation of results

Beside the control line “C” also the test line “T” must be visible for valid result. Other constellation of visible lines means an invalid result.

If only control line “C” appears, it means that positive control is declined.

If only test line “T” appears or none of the lines, it may indicate a mistake in the test procedure or a deterioration of any of the test reagents. In such case it is advisable to repeat the test by using a new cassette.