

RIDASCREEN® Wash buffer 10x

REF 3029P00-VK



1. Intended use

For *in vitro* diagnostic use. The RIDASCREEN® Wash buffer 10x (3029P00-VK) is a wash buffer intended for use with the RIDASCREEN® Clostridium perfringens Enterotoxin (C0601), RIDASCREEN® Clostridium difficile GDH (C0701), RIDASCREEN® Clostridium difficile Toxin A/B (C0801), RIDASCREEN® Rotavirus (C0901), RIDASCREEN® Adenovirus (C1001), RIDASCREEN® Giardia (C1101), RIDASCREEN® Cryptosporidium (C1201), RIDASCREEN® Astrovirus (C1301), RIDASCREEN® Norovirus 3rd Generation (C1401), RIDASCREEN® Entamoeba (C1701), RIDASCREEN® Verotoxin (C2201), RIDASCREEN® Helicobacter (C2302), RIDASCREEN® Campylobacter (C2401), RIDASCREEN® Legionella (C8001), RIDASCREEN® α 1-Antitrypsin (G09034), RIDASCREEN® sIgA (G09035), and RIDASCREEN® Calprotectin (G09036) test.

The product is intended for professional use.

2. Summary and explanation of the test

The RIDASCREEN® Wash buffer 10x is offered as an accessory for the RIDASCREEN® tests (see Section 1. Intended use).

3. Test principle

The RIDASCREEN® Wash buffer 10x is concentrated 10-fold and must be used as described in the instructions for use for the RIDASCREEN® tests (see Section 1. Intended use).

The RIDASCREEN® Wash buffer 10x is used for washing the RIDASCREEN® microtiter plate.

4. Reagents provided

Table 1: Reagents provided for RIDASCREEN® Wash buffer 10x

| Kit components | Amount | | Description |
|-------------------------------------|--------|--------|---|
| Wash buffer 10x <i>Brown lid</i> | 1 × | 100 mL | Wash buffer, phosphate-buffered NaCl solution (concentrated 10-fold); contains thimerosal |

5. Storage instructions

Please follow the handling guidelines in Table 2 and store the product directly after use according to the information specified. After the expiration date has passed or the recommended storage period of the opened product has elapsed, the quality guarantee is no longer valid.

The RIDASCREEN® Wash buffer 10x is supplied as 10-fold concentrate and must be diluted with distilled or deionized water 1:10 prior to use (1 part Wash buffer 10x with 9 parts distilled or deionized water). Any crystals present in the concentrate must be dissolved beforehand through heating (water bath at 37 °C).

Table 2: Storage conditions and information

| | Storage temperature | Maximum storage time | Additional notes on storage |
|---------------------|------------------------|---|--|
| unopened | 2 - 8 °C | Can be used until the printed expiration date | - |
| opened | 2 - 8 °C | ≤ 5 weeks | Immediately store any unneeded reagent refrigerated. |
| diluted wash buffer | 2 - 8 °C 20 - 25 °C | ≤ 4 weeks ≤ 6 days | - |

6. Reagents required but not provided

6.1 Reagents

| Reagents |
|--|
| RIDASCREEN® test (see Section 1. Intended use) |

6.2 Laboratory equipment

The laboratory equipment needed for the RIDASCREEN® test is required for performing the test (see Section 1. Intended use).

7. Warnings and precautions for the users

Only qualified laboratory personnel may use this product.

The guidelines for working in medical laboratories (good laboratory practice) must be followed. Adhere strictly to the operating manual when performing the RIDASCREEN® tests. Do not pipette samples or reagents using your mouth. Avoid contact with broken skin and mucous membranes. Wear personal protective equipment (appropriate gloves, lab coat, safety glasses) when handling reagents and samples, and wash hands after finishing using the product. Do not smoke, eat, or drink in areas where samples are handled.

Hazardous materials are indicated according to labeling obligations.

Further details on the Safety Data Sheet (SDS) can be found under the item number at <https://clinical.r-biopharm.com/search/>.

The wash buffer contains thimerosal as preservative. Avoid contact with skin or mucous membranes.

Users are responsible for the proper disposal of the RIDASCREEN® Wash buffer 10x after use. For disposal, please adhere to national regulations.

For users in the European Union: Report all serious adverse events associated with the product to R-Biopharm AG and the appropriate national authorities.

8. Test procedure

Before use, bring the RIDASCREEN® Wash buffer 10x to room temperature (20 - 25 °C).

The RIDASCREEN® Wash buffer 10x must be used as described in the instructions for use for the RIDASCREEN® tests (see Section 1. Intended use).

9. Limitations of the method










1. The RIDASCREEN® Wash buffer 10x is only for use with said RIDASCREEN® tests (see Section 1. Intended use).
2. This product should be used in compliance with the regulation on good laboratory practice (GLP). When using the RIDASCREEN® Wash buffer 10x, operators must precisely follow the manufacturer's instructions for the RIDASCREEN® test.

10. Version history


| Version number | Section and designation |
|----------------|-------------------------|
| 2021-12-29 | Release version |

11. Explanation of symbols

General symbols

| | |
|---|------------------------------------|
|  | For <i>in vitro</i> diagnostic use |
|  | Observe operating manual |
|  | Batch number |
|  | Use before |
|  | Storage temperature |
|  | Item number |
|  | Number of tests |
|  | Date of manufacture |
|  | Manufacturer |

Test-specific symbols

| | |
|---|------------------------------------|
|  | Wash buffer (concentrated 10-fold) |
|---|------------------------------------|