Verdünnungs-/Waschpuffer, Dilution/Washbuffer
REF: WE200.08

DWBUF | 10x

Instruction For Use

FOR IN VITRO DIAGNOSTICS ONLY
For professional use only

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REV 4 / WE200.08 Verdünnungs-/Waschpuffer, Dilution/Washbuffer LINE EN

1. INTENDED USE

DWBUF 10x	
Detection / Measurement	For use with LINE products
Function	Reagent for the dilution of the samples and washing the NC between the individual reaction steps.
Specific Information about	n/a
Automated	n/a
Type	n/a
Specimen	human serum and plasma (EDTA, citrate, heparin)
Testing Population	n/a
Intended User	Specialised personnel in laboratories

2. TEST PRINCIPLE

By diluting with DWBUF, samples can be diluted according to the instructions of the test used so that the antigen concentration thus achieved is within the detection range of the detection method. In the further procedure, the buffer is used to wash the nitrocellulose strips (NC). DWBUF stabilises the pH value and the diluted sample until use and during the incubation period in the test system.

3. PACKAGE CONTENTS

DWBUF 50ml Dilution/Washbuffer (10x) pH 7,3, with Tris and preservative, after dilution ready-to-use

Quality Control Certificate

Hazard information

The SDS (Safety Data Sheet) is available at: www.virotechdiagnostics.com

4. STORAGE AND STABILITY OF THE READY-TO-USE COMPONENT

Store DWBUF at 2-8°C. The shelf life of the reagent is stated on the respective label. After opening, the reagent is stable for three months. After dilution, the product is stable for 4 weeks.

5. PREPARATION OF THE REAGENT

Before use, bring the reagent to room temperature (20-25°C) and mix well by inverting several times. DWBUF must be diluted before use.

6. SAMPLE DILUTION, PROCEDURE, INTERPRETATION OF RESULSTS AND PERFORMANCE CHARACTERISTICS

The reagent is used according to the instructions for use of the LINE products.

Attention: To avoid microbial contamination, the following points must be observed:

- Use only clean pipette tips, dispensers, and laboratory materials.
- Do not return residual liquid to original bottle
- Do not change the lid
- Immediately reseal bottles after opening and removal
- Check reagents for contamination when used again
- Do not freeze the components of the kit and protect them from excessive heat during storage
- Do not use the reagent after the expiry date has passed

The further performance and evaluation of the test is carried out according to the information in the instructions for use of the LINE product. The respective performance characteristics of the product can be found here as well.

7. QUALITY CONTROL

In accordance with manufacturer's ISO-certified quality management system, each batch of DWBUF is tested against predetermined specifications to ensure consistent product quality.

8. LIMIT

DWBUF must not be mixed with or substituted by reagents of other manufacturers.

9. WARNINGS AND PRECAUTIONS

- In vitro diagnostic agent for professional use.
- The information, safety measures and warnings in the instructions for use must be strictly followed. In case of deviation, the user is liable for any incorrect results.
- Wearing a lab coat, disposable gloves and protective goggles is recommended during use. If contact with reagent nevertheless occurs, the relevant SDS should be consulted.
- All materials of human or animal origin are to be considered potentially infectious and treated accordingly.
- Do not use after expiry date.

10. DISPOSAL CONSIDERATIONS

Information on Reagents

Chemicals and preparations, as well as their containers, are generally hazardous waste. Their disposal is subject to national waste legislation and regulations. The competent authority provides information on the disposal of hazardous waste.

Information on Packaging Materials

 PAP 22	 Plastics HDPE 2	 PP 5	 LDPE 4

11. SYMBOL KEY

	Manufacturer
IVD	In vitro diagnostics
LOT	Production lot number
	Usable until
	Temperature limit
CE	CE marking
REF	Article number
 Hinweis auf eIFU	Follow the Instruction For Use http://ifudownload.virotechdiagnostics.com

12. CHANGE HISTORY

Revision	Section	Change
Rev 01	*1-11*	*-*
Rev 02	*1-11*	*Editorial changes*
Rev 03	*1-12*	*Editorial changes, correction of disposal instructions, numbering of chapters added, change history created*
Rev 04	*1-12*	*Address change and manufacturer adjusted*