

PBS-Verdünnungspuffer / Dilution Buffer ELISA

REF: 141301

DILBUF

Instruction For Use

FOR IN VITRO DIAGNOSTICS ONLY
For professional use only



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1. INTENDED PURPOSE

DILBUF	
Detection/Measurement	Reagent for the dilution of human samples for use with VIROTECH ELISA products
Function	Reagent for the dilution of the sample
Classification	Class A
Automation	n/a
Type	n/a
Specimen	Human Serum and Plasma (EDTA, Citrate, Heparin, CPD) / CSF
Testing population	n/a
Intended user	Specialised personnel in laboratories

2. TEST PRINCIPLE

By dilution with DILBUF, samples can be diluted according to the instructions of the test used so that the resulting antigen concentration is within the detection range of the detection method.

DILBUF, stabilizes the pH value and the diluted sample until use and during the incubation period in the test system.

3. PACKAGE CONTENTS

DILBUF 50 ml, PBS-Verdünnungspuffer/Dilution Buffer ELISA (blue), with preservative and Tween 20, ready-to-use / pH 7,2 and / or

Quality Control Certificate

Hazard information

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

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

Store DILBUF 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.

5. PREPARATION OF THE REAGENT

Before use, bring the reagent to room temperature (18-25°C) and mix well by inverting several times. DILBUF are ready-to-use.

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

The dilution of the samples is done according to the instructions for use of the VIROTECH ELISA products before starting the test.

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

- Use only clean pipette tips, dispensers, and laboratory material
- 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

The further performance and evaluation of the test is carried out according to the information in the instructions for use of the ELISA 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 DILBUF is tested against predetermined specifications to ensure consistent product quality.

8. LIMIT

DILBUF 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 the 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 Material

 PAP 22	 Plastics HDPE 2	 PP 5	 LDPE 4
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11. SYMBOL KEY

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

12. CHANGE HISTORY

<i>Revision</i>	<i>Section</i>	<i>Change</i>
<i>Rev 01</i>	<i>1-11</i>	-
<i>Rev 02</i>	<i>1-11</i>	<i>Editorial changes</i>
<i>Rev 03</i>	<i>1-12</i>	<i>Editorial changes, correction of disposal instructions, numbering of chapters added, change history created</i>
<i>Rev 04</i>	<i>1-12</i>	<i>Article VZV-IgM Dilution Buffer removed; Change of manufacturer and adaptation of address</i>