# BD Vaginal Specimen Transport for the BD ProbeTec<sup>™</sup> Q<sup>×</sup> Amplified DNA Assays

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### REF 441122

#### INTENDED USE

The Vaginal Specimen Transport for the BD ProbeTec<sup>™</sup> Qx Amplified DNA Assays offers a convenient way to collect and transport specimens from the patient to the laboratory. It is intended to be used for patient collection of vaginal swab specimens in a clinical setting according to the instructions provided. This transport system is for use with the BD ProbeTec<sup>™</sup> Qx Amplified DNA Assays on the BD Viper<sup>™</sup> System in Extracted Mode and the BD Viper<sup>™</sup> LT System. Patient-collected vaginal swab specimens are an option for screening women when a pelvic exam is not otherwise indicated. The Vaginal Specimen Transport for the BD ProbeTec<sup>™</sup> Qx Amplified DNA Assays is not for home use.

#### SUMMARY AND EXPLANATION

The Vaginal Specimen Transport for the BD ProbeTec<sup>™</sup> Q<sup>x</sup> Amplified DNA Assays is a sterile, self-contained system. The polyester-tipped swab on a plastic purple shaft facilitates obtaining the specimen and maintaining the organisms for nucleic acid extraction and amplification on the BD Viper<sup>™</sup> System in Extracted Mode.

#### REAGENTS

#### **Materials Provided**

The Vaginal Specimen Transport for the BD ProbeTec<sup>™</sup> Q<sup>x</sup> Amplified DNA Assays contains 100 units with one copy of patient collection instructions. Each unit contains one polyester-tipped swab in a transport sheath.

#### Storage Instructions

Store swabs at 5-25 °C. Do not use beyond the expiration date. Swab sterility is guaranteed if primary swab container is intact.

#### Warnings and Precautions

For in vitro diagnostic use. For Use by Trained Laboratory Personnel.

- 1. Pathogenic microorganisms including hepatitis viruses and Human Immunodeficiency Virus may be present in clinical specimens. "Standard Precautions"<sup>1-4</sup> and institutional guidelines should be followed in handling all items contaminated with blood and other body fluids.
- 2. Optimal performance of the BD ProbeTec<sup>™</sup> Q<sup>x</sup> Amplified DNA Assays requires proper specimen collection, handling and transport. Time and temperature conditions for storage must be maintained during transport.
- 3. Proper labeling should accompany each specimen to the laboratory.
- 4. Take care to avoid cross-contamination during the specimen handling steps. Specimens can contain high levels of organisms. If gloves come in contact with specimen, change gloves to avoid cross-contamination.
- 5. Specimens must be collected and processed before the expiration date of the Vaginal Specimen Transport.
- Vaginal Specimen Transport for the BD ProbeTec<sup>™</sup> Q<sup>x</sup> Amplified DNA Assays is for single use only; reuse may cause a risk of infection and/or inaccurate results.
- 7. Dispose of all used reagents and any other contaminated disposable materials following procedures for infectious or potentially infectious waste. It is the responsibility of each laboratory to handle solid and liquid waste according to their nature and degree of hazardousness and to treat and dispose of them (or have them treated and disposed of) in accordance with any applicable regulations.

#### SPECIMEN COLLECTION AND TRANSPORT

NOTE: Ensure that patients read the Patient Collection Instructions before providing them with a collection kit.

- 1. Wash hands with soap and water. Rinse and dry.
- 2. It is important to maintain a comfortable balance during the collection procedure.
- 3. Twist the cap to break the seal. Pull the cap with attached swab from the tube. Do not touch the soft tip or lay the swab down. If you touch or drop the swab tip or the swab is laid down, discard the swab and request a new vaginal swab.
- 4. Hold the swab by the cap with one hand so that the swab tip is pointing toward you.
- 5. With your other hand, gently spread the skin outside the vagina. Insert the tip of the swab into the vaginal opening. Point the tip toward your lower back and relax your muscles.
- Gently slide the swab no more than two inches into the vagina. If the swab does not slide easily, gently rotate the swab as you
  push. If it is still difficult, do not attempt to continue. Make sure the swab touches the walls of the vagina so that moisture is
  absorbed by the swab.

- 7. Rotate the swab for 10-15 seconds.
- 8. Withdraw the swab without touching the skin. Place the swab in the tube and cap securely.
- 9. After collection, wash hands with soap and water, rinse, and dry.
- 10. Return tube with swab as instructed.

#### Specimen Storage and Transport

#### Specimens for Chlamydia trachomatis and Neisseria gonorrhoeae testing:

Specimens collected with the Vaginal Specimen Transport must be stored and transported to the laboratory and/or test site at 2–30 °C within 14 days of collection. Alternatively, specimens may be stored and transported to the laboratory frozen (-20 °C) within 180 days of collection. Vaginal swab specimens must be transported to the laboratory in the swab tube provided.

Swab Specimen Type to be Processed	Expressed Vaginal Swab Specimens		Dry Vaginal Swab Specimens	
Temperature Condition for Storage and Transport to Test Site	2–30 °C	-20 °C	2–30 °C	-20 °C
Process and Test Specimen According to Instructions	Within 30 days of collection	Within 180 days of collection	Within 14 days of collection	Within 180 days of collection

#### Specimens for Trichomonas vaginalis testing

Specimens collected with the Vaginal Specimen Transport must be stored and transported from the collection site to the test site at 2–30 °C and pre-warmed within 3 days of collection. Specimens stored and transported to the test site at 2–8 °C may be stored at 2–8 °C for up to 14 days prior to pre-warming. Specimens may also be transported and stored frozen at -20 °C for up to 180 days prior to pre-warming. Vaginal swab specimens must be transported to the laboratory in the swab tube provided.

Swab Specimen Type to be Processed	Expressed Vaginal Swab Specimens		Dry Vaginal Swab Specimens		
Temperature Condition for Storage and Transport to Test Site	2–30 °C	-20 °C	2–8 °C	30 °C	-20 °C
Process and Test Specimen According to Instructions	Within 30 days of collection	Within 180 days of collection	Within 14 days of collection	Within 3 days of collection	Within 180 days of collection

For domestic and international shipments, specimens should be packaged and labeled in compliance with applicable state, federal, and international regulations covering the transport of clinical specimens and etiologic agents/infectious substances. Time and temperature conditions for storage must be maintained during transport.

#### AVAILABILITY

#### Catalog Number Description

441122 Vaginal Specimen Transport for the BD ProbeTec<sup>™</sup> Qx Amplified DNA Assays

#### REFERENCES

- 1. Clinical and Laboratory Standards Institute. 2005. Approved Guideline M29-A3. Protection of laboratory workers from occupationally acquired infections, 3rd ed. CLSI, Wayne, Pa.
- Garner, J.S. 1996. Hospital Infection Control Practices Advisory Committee, U.S. Department of Health and Human Services, Centers for Disease Control and Prevention. Guide for isolation precautions in hospitals. Infect. Control Hospital Epidemiol. 17:53-80.
- 3. U.S. Department of Health and Human Services. 2007. Biosafety in microbiological and biomedical laboratories, HHS Publication (CDC), 5<sup>th</sup> ed. U.S. Government Printing Office, Washington, D.C.
- Directive 2000/54/EC of the European Parliament and of the Council of 18 September 2000 on the protection of workers from risks related to exposure to biological agents at work (seventh individual directive within the meaning of Article 16(1) of Directive 89/31/EEC). Official Journal L262, 17/10/2000, p. 0021-0045.

Technical Service and Support: In the United States contact BD at 1.800.638.8663 or bd.com. For regions outside of the United States, contact your local BD representative or bd.com.

EU Only: Users shall report any serious incident related to the device to the Manufacturer and National Competent Authority. Outside EU: Contact your local BD representative for any incident or inquiry related to this device.

## Change History

Revision	Date	Change Summary
(03)	2018-08	Updated BD branding
(04)	2021-10	Added CE Notified Body 2797 for IVDR 2017/746. Added Intended User - For Use by Trained Laboratory Personnel, Serious Incident statement and Safe Disposal statement. Added IVD, Sterile R, Do not Reuse, Do not Use if Package is Damaged and eIFU with URL. Added Availability Section Updated Australian and New Zealand Sponsor addresses. Updated EC REP address. Updated Symbols Glossary. Added CH REP symbol with address.

## SYMBOLS GLOSSARY [L006715(06) 2021-08]

Some symbols listed below may not apply to this product.

US Customers only: For symbol glossary, refer to bd.com/symbols-glossary

Symbol	Meaning	Symbol	Meaning
	Manufacturer	<b>m</b> #	Patient number
EC REP	Authorized representative in the European Community	<u> </u>	
CH REP	Authorised representative in Switzerland	11	This way up
	Date of manufacture		
	Use-by date		Do not stack
LOT	Batch code	$\square$	Single sterile barrier system
REF	Catalogue number	PHT DEHP BBP	Contains or presence of phthalate: combination of bis(2-ethylhexyl) phthalate (DEHP) and benzyl butyl phthalate (BBP)
SN	Serial number	T T	Collect separately
STERILE	Sterile	<u></u>	Indicates separate collection for waste of electrical and electronic equipment required.
STERILE A	Sterilized using aseptic processing techniques	CE	CE marking; Signifies European technical conformity
STERILEEO	Sterilized using ethylene oxide		
STERILE R	Sterilized using irradiation		Device for near-patient testing
	Sterilized using steam or dry heat	5	Device for self-testing
	Do not resterilize	R <sub>x</sub> Only	This only applies to US: "Caution: Federal Law restricts this device to sale by or on the order of a licensed practitioner."
NON	Non-sterile		Country of manufacture
	Do not use if package is damaged and consult instructions for use		"CC" shall be replaced by either the two letter or the three letter country code. Collection time
STERILE	Sterile fluid path	 	Cut
STERILEEO	Sterile fluid path (ethylene oxide)		Peel here
STERILE R	Sterile fluid path (irradiation)	P	Collection date
Ţ	Fragile, handle with care	$\overline{\mathbb{Q}}$	Keep away from light
*	Keep away from sunlight	H <sub>2</sub>	Hydrogen gas is generated
Ť	Keep dry		Perforation
1	Lower limit of temperature		Start panel sequence number
1	Upper limit of temperature		End panel sequence number
	Temperature limit		Internal sequence number
Ì	Humidity limitation	MD	Medical device
\$	Biological risks		Contains hazardous substances
8	Do not re-use		Ukrainian conformity mark
Ĩ	Consult instructions for use or consult electronic instructions for use	FC	Meets FCC requirements per 21 CFR Part 15
	Caution	c (UL) us	UL product certification for US and Canada
	Contains or presence of natural rubber latex	UDI	Unique device identifier
IVD	In vitro diagnostic medical device		
CONTROL -	Negative control		
CONTROL +	Positive control		
Σ	Contains sufficient for <n> tests</n>		
↓	For IVD performance evaluation only		
X	Non-pyrogenic		



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CH REP BD Switzerland Sàrl Terre Bonne Park – A4 Route de Crassier 17 1262 Eysins, Switzerland Australian and New Zealand Sponsors: Becton Dickinson Pty Ltd. 66 Waterloo Road Macquarie Park NSW 2113, Australia Becton Dickinson Limited 14B George Bourke Drive Mt. Wellington Auckland 1060, New Zealand

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