

ORDER OF DRAW

FOR THE COMPLETE HANDLING INSTRUCTIONS

please refer to the
Instructions for Use
for each product at
www.gbo.com.

VACUETTE®

Blood Collection Tubes

based on CLSI GP41-ED7

- 1 BLOOD CULTURE
- 2 SODIUM CITRATE/CTAD*
- 3 SERUM
with and without Separator
- 4 HEPARIN
with and without Separator
- 5 EDTA
with and without Separator
- 6 GLYCOLYTIC INHIBITOR
- 7 OTHER ADDITIVES



NOTE

Always follow general effective and safe working procedures and precautions during use and disposal of the products.

* If a winged blood collection set is used, the first tube in the series will be under-filled. Therefore, if a Sodium Citrate specimen is drawn first, a discard tube (e.g. No Additive) is recommended to be drawn prior to this tube to ensure the proper additive-to-blood ratio. In addition, even though studies have shown that PT and aPTT tests are not affected if drawn first in a tube series, it is advisable to draw a second tube for other coagulation assays, since it is not known whether or not these tests will be affected.

This product information is addressed exclusively to healthcare professionals. Devices of Greiner Bio-One are to be used properly. Trade and license conditions may vary in accordance with the relevant instructions for use (IFU). For a complete list of authorized representatives, please refer to the website www.gbo.com. For more information contact your local Greiner Bio-One sales representative or visit our website. All trademarks are the property of their respective owners. Greiner Bio-One GmbH is not responsible for any errors or omissions in this document. In case of a discrepancy between the printed and digital version, the printed version shall prevail. Any use, duplication or any other use of the logo of Greiner Bio-One GmbH is expressly prohibited. Please refer to the Greiner Bio-One website.

www.gbo.com

Greiner Bio-One GmbH / Bad Haller Straße 32 / 4550 Kremsmünster / Austria
PHONE +43 7583 6791-0 / FAX +43 7583 6318 / E-MAIL office@gbo.com

Poster Order of Draw en [rev.03, 04.2021]


greiner
BIO-ONE

19 STEPS OF VENOUS BLOOD COLLECTION

TRAINING
AVAILABLE!

Visit training.gbo.com
for more information

Greiner Bio-One recommends the following procedure

- 1  Physician's instruction is received
- 2  Ensure all the required products are available
- 3  Hand hygiene
- 4  Patient identification and discussion
- 5  Position patient either in a sitting or lying position
- 6  Select the puncture site
- 7  Hand hygiene, put on gloves
- 8  Product selection based on the patient
- 9  Disinfect the puncture site
- 10  Apply a tourniquet
- 11  Venepuncture
- 12  Fill the tube
- 13  Release the tourniquet
- 14  Take samples (correct order of draw) – invert the tubes
- 15  Withdraw and dispose of the needle
- 16  Label the tube
- 17  Cleaning and wound dressing
- 18  Special handling recommendations and transport
- 19  Farewell, disposal, cleaning and hand disinfection

NOTE

Always follow general effective and safe working procedures and precautions during use and disposal of the products.

Legal Disclaimer: The information contained in this document is the view of the authors and does not constitute a formal endorsement on the part of Greiner Bio-One or the outside organization to which any of the authors. This is provided for information purposes only and does not constitute medical advice. It is intended or recommended as a substitute for professional medical advice. The information contained in this document is not a substitute for informed judgment and the reader will be solely responsible for decisions that they make in reliance on or in conflict from the views or advice, particularly as contained in the document, in the use and handling of the products. No liability shall be accepted for any errors or omissions in this document, or for any action taken in reliance on the information, statements, evaluations or recommendations set forth in this document.

www.gbo.com

Greiner Bio-One GmbH / Bad Haller Straße 32 / A-4550 Kremsmünster / Austria
PHONE +43 7583 6791-0 / FAX +43 7583 6318 / E-MAIL office@gbo.com

Poster 19 steps of blood collection en [rev00, 11/20]

WHO guidelines on drawing blood
best practices in phlebotomy
WHO (2010)

CLSI standards GP41 Collection of
Diagnostic Venous Blood Specimens;
7th Edition, CLSI (2017)

Phlebotomy Essentials McCall R.;
Tankersley C. M.; 6th Edition (2016)

Greiner Bio-One's expertise


greiner
BIO-ONE

19 STEPS OF VENOUS BLOOD COLLECTION

TRAINING
AVAILABLE!

Visit training.gbo.com
for more information

Greiner Bio-One recommends the following procedure

- 1  Physician's instruction is received
- 2  Ensure all the required products are available
- 3  Hand hygiene
- 4  Patient identification and discussion
- 5  Position patient either in a sitting or lying position
- 6  Select the puncture site
- 7  Hand hygiene, put on gloves
- 8  Product selection based on the patient
- 9  Disinfect the puncture site
- 10  Apply a tourniquet
- 11  Venepuncture
- 12  Fill the tube
- 13  Release the tourniquet
- 14  Take samples (correct order of draw) + invert the tubes
- 15  Withdraw and dispose of the needle
- 16  Label the tube
- 17  Cleaning and wound dressing
- 18  Special handling room recommendations and transport
- 19  Farewell, disposal, cleaning and hand disinfection

NOTE

Always follow general effective and safe working procedures and precautions during use and disposal of the products.

Legal Disclaimer: The information contained in this document is the view of the author and does not imply a formal endorsement on the part of Greiner Bio-One (or its affiliate organizations) that employ the author. It is provided for informational purposes only and does not constitute medical advice. It is intended to be used as a guide for general information only. The use of or reliance on the information contained in this document, or the use of any product or service, is at the user's sole risk. Greiner Bio-One and its affiliate organizations shall be liable for any damages, including consequential damages, arising out of or from the use of or reliance on the information, statements, evaluations or recommendations set forth in this document.

www.gbo.com

Greiner Bio-One GmbH / Bad Haller Straße 32 / A-4550 Kremsmünster / Austria
PHONE +43 7583 6791-0 / FAX +43 7583 6318 / E-MAIL office@gbo.com

Poster 19 steps of blood collection en [rev.30.11.20]

WHO guidelines on drawing blood
best practices in phlebotomy
WHO (2010)

CLSI standards GP41 Collection of
Diagnostic Venous Blood Specimens;
7th Edition. CLSI (2017)

Phlebotomy Essentials McCall R.;
Tankersley C. M.; 8th Edition (2018)

Greiner Bio-One's expertise


greiner
BIO-ONE