

DONATED HUMAN TISSUE

RESTRICTED TO USE BY OR ON THE ORDER OF A LICENSED HEALTHCARE PROFESSIONAL (physician, dentist, podiatrist, optometrist, nurse practitioner or physician assistant). NOT INTENDED FOR VETERINARY USE.

80-637 Rev. 01

DESCRIPTION

ALLOCYTE *Plus* is a cryopreserved viable bone allograft consisting of cancellous chips and demineralized bone fibers. ALLOCYTE *Plus* is aseptically processed and packaged in a syringe in an inner tear pouch within an outer peel pouch and sealed in an outermost peel pouch to ensure allograft integrity. The allograft is frozen with a 100% polyampholyte-based cryoprotectant.

INTENDED USE

ALLOCYTE *Plus* is intended for use as a bone void filler.

CONTRAINDICATIONS

ALLOCYTE *Plus* is contraindicated in patients with known sensitivities or allergies to any of the agents listed below in the Warnings section and in patients who have an active systemic infection or any disorder that would create an unacceptable risk of post-operative complications.

DONOR ELIGIBILITY

ALLOCYTE *Plus* is recovered from qualified donors and processed using aseptic techniques in accordance with federal, state, and/or international regulations and to the standards of the American Association of Tissue Banks. The donor is screened and tested for communicable disease risks and other exclusionary medical conditions. The results of these donor screenings and testing have been reviewed by the Medical Director of Vivex Biologics, Inc., and the donor has been deemed suitable for transplantation.

Communicable disease testing was performed by an FDA-registered laboratory certified to perform such testing on human specimens under the Clinical Laboratory Improvement Amendments of 1988 (42 U.S.C. 263a) and 42 CFR Part 493, or that has met equivalent requirements as determined by the Centers for Medicare and Medicaid Services in accordance with those provisions. Results from the following infectious disease tests have been found to be nonreactive or negative:

Cytomegalovirus*

CMV Ab (IgG & IgM)

Human Immunodeficiency Virus (HIV)

HIV-1/2 *Plus* O Antibodies (HIV-1/2 *Plus* O Ab) Nucleic Acid Test for HIV-1 RNA (HIV-1 NAT)

Hepatitis B Virus (HBV)

HBV Surface Antigen (HBsAg) HBV Core Antibody (IgG & IgM) (HBcAb) Nucleic Acid Test for HBV DNA (HBV NAT)

Hepatitis C Virus (HCV)

HCV Antibody (HCVAb) Nucleic Acid Test for HCV RNA (HCV NAT) Human T Cell Lymphotropic Virus I/II*

HTLV-I/II (Antibody HTLV-I/II-Ab)

Rapid Plasma Reagin (RPR) Screen T. Pallidum IgG

Svphilis**

*A donor with a reactive result for the CMV or HTLV-I/II Antibody test is cleared for transplantation use only when the result from a confirmatory assay is nonreactive.

**A donor whose blood specimen is unsuitable for the non-treponemal screening assay, such as the RPR test, or with a reactive result from the non-treponemal screening assay, is cleared for transplantation use only when the result from the treponemal-specific (confirmatory) assay is nonreactive.

Screening tests for exposure to other viruses or parasites such as those listed below may have been completed. A negative/nonreactive result may not be required for these tests; however, all results are evaluated on a case-by-case basis by the Medical Director of VIVEX Biologics.

Epstein Barr Virus EBV Ab (IgG & IgM) Toxoplasma gondii Toxoplasma Ab (IgG & IgM) Trypanosoma cruzi T. cruzi Ab (IgG & IgM) West Nile Virus (WNV) Nucleic Acid Test for WNV RNA (WNV NAT) Zika Virus Zika Ab (IgM) Nucleic Acid Test for Zika RNA (Zika NAT)

WARNINGS

The donor of ALLOCYTE *Plus* is screened and tested for relevant communicable diseases and disease agents. ALLOCYTE *Plus* is processed using aseptic techniques, microbiologically tested, and may be exposed to Gentamicin, Vancomycin, hydrochloric acid, and phosphate buffer solution. Although the tissue is rinsed using sterile water or sterile saline during the manufacturing process, trace amounts may remain. ALLOCYTE *Plus* is cryopreserved in a polyampholyte-based cryoprotectant, which is not rinsed prior to use. Although all efforts have been made to ensure the safety of the allograft, there is no assurance that this allograft is free from all infectious diseases or microbial contamination. ALLOCYTE *Plus* may transmit infectious agents.

DO NOT RE-FREEZE the allograft by any method.

FOR USE IN ONE PATIENT, ON A SINGLE OCCASION ONLY.

DO NOT STERILIZE the allograft by any method. Exposure of the allograft and packaging to irradiation, steam, ethylene oxide or other chemical sterilant may render the allograft unfit for use.

DO NOT USE ALLOGRAFT IF EXPIRED.

ADVERSE EVENTS AND REACTIONS

Possible adverse events may include:

- Immunologic response (the possibility that a patient may develop alloantibodies should be considered for any patient who might be a future recipient of allograft tissue or cells)
- Transmission of disease of unknown etiology and transmission of infectious agents including but not limited to: HIV, syphilis, or microbial contaminants
- Infection of soft tissue and/or bone (osteomyelitis)
- Fever

80-637 Rev. 01 MKT.18.02 Rev. 230718

STORAGE

ALLOCYTE *Plus* must be stored at -65°C or colder. It is the responsibility of the tissue dispensing service, tissue distribution intermediary, and/or end-user clinician to maintain the allograft in appropriate storage conditions prior to further distribution or use and to track expiration dates accordingly. Appropriate inventory control should be maintained so that the allograft with the earlier expiration date is preferentially used and expiration is avoided.

PRECAUTIONS

ALLOCYTE *Plus* is processed and packaged using aseptic techniques and must be handled in an aseptic manner to prevent contamination.

Do not use the allograft if the pouch integrity has been compromised.

Once the container seal has been compromised, the allograft must be reconstituted and transplanted within 4 hours of thawing, if appropriate, or otherwise discarded.

The two outermost pouches are not sterile and should not be placed on an operative field.

ALLOGRAFT PREPARATION

<u>Step 1</u>: Prepare an ambient sterile saline bath for thawing of the allograft.

<u>Step 2</u>: Remove the packaged allograft from the outermost peel pouch. Inspect the pouch for any holes, tears, or incomplete seals. Using aseptic technique, peel open the outer peel pouch from the chevron end and present the inner pouch to the operative field.

<u>Step 3</u>: Locate the tear notch on the inner pouch and tear open. Remove the syringe with product from the inner pouch and confirm the syringe cap and syringe tip (if applicable) are securely locked.

<u>Step 4</u>: Place the syringe in the ambient sterile bath for 10-15 minutes, ensuring the contents are submerged.

<u>Step 5</u>: After the allograft has completely thawed, remove the syringe end cap completely and apply slight pressure to the plunger to extrude the allograft.

RECIPIENT INFORMATION

Patient records must be maintained for the purpose of traceability. It is the responsibility of the end-user clinician to provide VIVEX Biologics with information pertaining to the traceability of the allograft used. For this purpose, the postage pre-paid Tissue Utilization Report (TUR) card is provided with the allograft. Once the allograft is used, peel off the small product labels provided on the product packaging and affix on the TUR card and applicable patient records. Complete the TUR card and mail to VIVEX Biologics, scan and e-mail to turs@VIVEX.com, or fax to (888) 630-4321.

ADVERSE REACTION OUTCOME AND COMPLAINT REPORTING

Adverse reaction outcomes potentially attributable to the allograft must be promptly reported to VIVEX Biologics at (888) 684-7783. Any other complaints must be promptly reported to Sanara MedTech, Inc. at (800) 205-7719.

RETURNED GOODS POLICY

Due to the delicate biological nature of a processed allograft, it cannot be returned for credit. If for any reason the allograft must be returned, a return authorization is required from Sanara MedTech, Inc prior to shipping. It is the responsibility of the health care institution returning the allograft to adequately package and label it for return shipment.

The product manufacturer warrants that the allograft will conform to the specifications set forth herein provided that the allograft is handled, stored, and implanted by health care providers according to the requirements set forth herein or as provided by in writing. The product manufacturer makes no other warranties regarding the allograft; specifically disclaims any implied or statutory warranties, including any warranty against disease transmission; and makes no representations or warranties concerning the biological properties or biomechanical properties of the allograft.

Distributed By:



Sanara MedTech, Inc. 1200 Summit Avenue, Suite 414 Fort Worth, TX 76102 800-205-7719

Manufactured by: Vivex Biologics, Inc. 2430 NW 116th Street Miami, Florida 33167 USA

ALLOCYTE is a registered trademark of Scendia Biologics.

© 2023 Sanara MedTech, Inc. All rights reserved.