**Description:**

PROKERA® SLIM is a self-retaining biologic corneal bandage. It is comprised of a cryopreserved amniotic membrane graft fastened to an ophthalmic conformer. This product is specifically processed from tissues obtained from donated human tissue (placentas) according to current Good Tissue Practices (cGTP) and Good Manufacturing Practices (cGMP) regulations established by the US Food & Drug Administration (FDA). PROKERA SLIM is a Class II medical device cleared by the FDA.

**Donor Eligibility and Summary of Records:**

- This tissue was procured from a donor determined to be eligible based on the results of screening and testing. Human Cells, Tissues, and Cellular and Tissue-based Products (HCT/P) donor eligibility and placenta suitability, which is based on the results of donor screening at delivery for infectious, malignant, neurological & auto-immune diseases and for other exposures or social habits, has been determined and documented by TissueTech, Inc.
- A blood specimen, drawn within ± 7 days of donation, has undergone serological testing by a laboratory registered with the FDA to perform donor testing and certified to perform such testing on human specimens in accordance with the Clinical Laboratory Improvement Amendments of 1988 (CLIA) and 42 CFR Part 493, or that has met equivalent requirements as determined by the Centers for Medicare and Medicaid Services (CMS). The donor has been tested for the following infectious diseases and results were non-reactive:
  - HIV-1 & HIV-2 Antibody (HIV, RNA-NAT)
  - Hepatitis A Virus (Hepatitis A Virus, RNA-NAT)
  - Hepatitis B Surface Antigen (Hepatitis B Surface Antigen, DNA-NAT)
  - Hepatitis B e Antigen (Hepatitis B e Antigen, DNA-NAT)
  - Hepatitis B Core Antibody (Hepatitis B Core Antibody, DNA-NAT)
  - Hepatitis C Antibody (Hepatitis C Antibody, RNA-NAT)
  - Hepatitis C Virus (Hepatitis C Virus, RNA-NAT)
  - Syphilis (RPR)
  - HTLV I & II Antibody (HTLV I & II Antibody, RNA-NAT)
  - West Nile Virus (West Nile Virus, RNA-NAT)
- Microbial testing has also been performed on the final product to ensure no growth of aerobic, anaerobic or fungal cultures.
- The cell activity in the tissue has been inactivated using our CryoTek® cryopreservation process to reduce the possibility of graft rejection, while retaining the natural biologic properties.
- PROKERA SLIM is stored in a medium of Dulbecco’s Modified Eagle Medium/Glycerol (1:1) containing 20 µg/ml Ciprofloxacin, 1.25 µg/ml Amphotericin B, and 20 µg/ml Glycerol.
- This tissue has been deemed eligible for transplantation based on acceptable serological and microbial test results.
- A Certificate of Compliance regarding the manufacturing, storage, shipping and tracking controls for Bio-Tissue, Inc. products is available upon request.

**Indications:**

- PROKERA SLIM is intended for use in eyes in which ocular surface cells are damaged or underlying stroma is inflamed or scarred and suited for patient comfort. Acting as a self-retaining biologic corneal bandage, PROKERA SLIM effectively treats superficial corneal surface diseases by suppressing inflammation and related pain, promoting epithelial healing, and avoiding haze.
- PROKERA SLIM is inserted between the eyeball and the eyelid to maintain space in the orbital cavity and to prevent closure or adhesions. Placement of the conformer also enables application of the cryopreserved amniotic membrane to the ocular surface without the need for sutures.
- As with the use of any human tissue, the possibility of infectious agent transmission cannot be completely eliminated although all screening and microbial testing results for this donor were determined and documented by TissueTech, Inc.
- For the package is opened, PROKERA SLIM may be returned to cold temperature storage in accordance with the Storage section as long as the packaging remains unopened and intact.
- Once the packaging is opened, PROKERA SLIM shall either be transplanted or otherwise discarded.
- Do not sterilize or autoclave the product before use.
- Handle PROKERA SLIM with care during insertion.

**Contraindications:**

- PROKERA SLIM should not be used in eyes with glaucoma drainage devices or filtering blebs.

**Precautions:**

- Do not use PROKERA SLIM if the device or packaging is damaged – contact Bio-Tissue immediately.
- If the patient cannot close the eyelid, has an incomplete blink or demonstrates any other signs of exposure, address these clinical issues before or at the same time of placing PROKERA SLIM.
- If the patient cannot tolerate wearing PROKERA SLIM, the device should be removed.

**Storage:**

- It is the responsibility of the Tissue Dispensing Service, Tissue Distribution Intermediary, and or End-User Clinician to maintain tissue intended for transplant in appropriate storage conditions prior to further distribution or transplantation.

- Upon receipt, ensure the validated time on the shipper has not expired.

- Remove the product and store accordingly until use.

**Location & Temperature Use After Receipt**

<table>
<thead>
<tr>
<th>Location &amp; Temperature</th>
<th>Use After Receipt</th>
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<tbody>
<tr>
<td>-80°C to 4°C</td>
<td>Within the expiration date printed on product packaging (shelf-life is 2 years from date of manufacture)</td>
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Example: ultra-low temperature freezer, standard freezer, or standard refrigerator.
Insertion and Removal Instructions:

- If frozen, allow PROKERA SLIM to sit at controlled room temperature (20°C - 25°C) in its original unopened packaging for at least 5 minutes.
- Peel open the lid and handle the tray using aseptic techniques.
- Discard the storage media contained within the tray.
- Thoroughly rinse PROKERA SLIM with sterile saline solution while inside the tray to remove the storage media and reduce the potential stinging sensation.
- Remove the center retainer piece from the tray to access the PROKERA SLIM.
- Patient may experience a temporary foreign body sensation upon insertion.
- Advise patient to minimize contact with eye once PROKERA SLIM is placed on the ocular surface.

Upon dissolution of membrane or completion of treatment, remove PROKERA SLIM.

Do not leave in the eye longer than 29 days.

Recipient Records:

It is the responsibility of the Tissue Dispensing Service, Tissue Distribution Intermediary, and/or End-User Clinician to maintain records for the purpose of tracing tissue post-transplantation. The responsible entity should document the disposition (transplanted or discarded) on the Donor and Recipient Information card (DRI), attach one of the provided PROKERA SLIM tracking labels to the DRI and mail to Bio-Tissue, Inc. Attach the remaining labels in patient and hospital records.

Customer Feedback:
Within the United States: Report any customer feedback, including complaint, error or accident notification promptly to Bio-Tissue at (888) 296-8858 or (305) 412-4430.
Outside of the United States: Report feedback to your local tissue provider.

For Adverse Events, complete the following section. Notify via:
Phone: (888) 296-8858 or (305) 412-4430
Fax: (305) 675-3262
Email: Customerfeedback@biotissue.com

Serial Number: ____________________________
Expiration Date: ____________________________
Doctor Name: ____________________________
Facility Name: ____________________________
Transplant Date: ____________________________
Diagnosis/Procedure: ____________________________
Site of Use: ____________________________
Point of Contact’s Name: ____________________________
Point of Contact’s Phone Number: ____________________________
Date Adverse Event was Reported: ____________________________
Type of Adverse Event: Microbial Infection, Transmission of Viral Disease, Other
Describe the Adverse Event: ____________________________


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(888) 296-8858
FEI #: 3009809074

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