

AXOLOTL DUALGRAFT™



AXOLOTL BIOLOGIX®

We No Longer Remove And Replace,  
We Regenerate And Restore.™



AMNIOTIC MEMBRANE ALLOGRAFT



Contract # 36F79719D0049



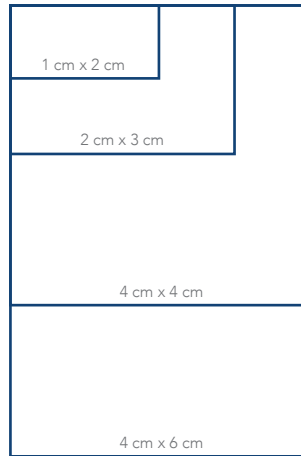
# AXOLOTL DUALGRAFT™ PRODUCT & BENEFITS

**Axotl DualGraft™** is a bi-layered dehydrated human amnion membrane allograft (dhAM) derived from the amniotic lining of the placenta. **Axotl DualGraft™** is indicated as a barrier and selective membrane but has properties known to advance soft tissue repair and reconstruction<sup>1</sup>. **Axotl DualGraft™** simplifies the application process by positioning the epithelial surfaces facing outwards<sup>1</sup>, eliminating application placement limitations. **Axotl DualGraft™** is marketed under PHS 361/1271.

Axotl Biologix uses our proprietary **BioSym™** process to manufacture **Axotl DualGraft™**. The amniotic components used in **Axotl DualGraft™** creates a natural 3-D extracellular matrix scaffold for cellular attachment and creates an environment to promote cell migration and proliferation<sup>1</sup>. Amniotic tissues are reported to contain cytokines and growth factors which can stimulate the native protein synthesis of key extracellular matrix proteins such as collagen and the chemotaxis of fibroblasts and smooth muscle cells<sup>2</sup>.

## QUALITY ASSURANCE

The donor tissue is recovered and processed aseptically, in accordance with all FDA guidelines and quality assurance standards in a controlled environment. **Axotl DualGraft™** allograft tissue products are terminally irradiated in the final package. **Axotl DualGraft™** is only intended for use in the domestic United States.

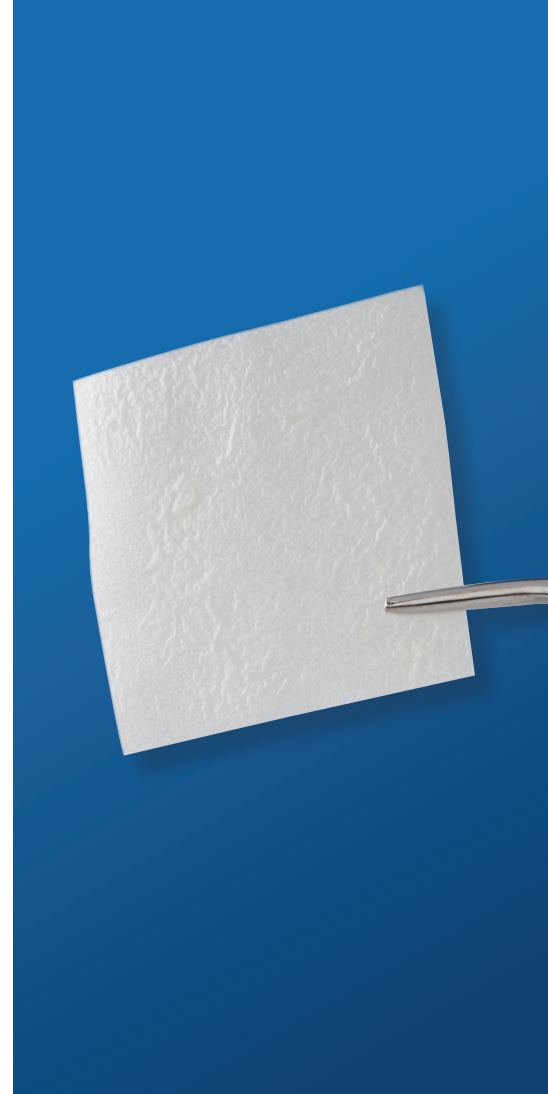


Actual Size

**CONTACT US TODAY**  
TO LEARN MORE AND PLACE YOUR ORDER

NAME	CODE	SIZE
Axotl DualGraft™	ADG12	1x2cm
Axotl DualGraft™	ADG23	2x3cm
Axotl DualGraft™	ADG44	4x4cm
Axotl DualGraft™	ADG46	4x6cm

1. Rocha, S. C. M., & Baptista, C. J. M. (2015). Biochemical properties of amniotic membrane. In Amniotic Membrane (pp. 19-40). Springer, Dordrecht.  
 2. Lintzeris, D., Yarrow, K., Johnson, L., White, A., Hampton, A., Strickland, A., ... & Cook, A. (2015). Use of a Dehydrated Amniotic Membrane Allograft on Lower Extremity Ulcers in Patients with Challenging Wounds: A Retrospective Case Series. *Ostomy/wound management*, 61(10), 30-36.



## AXOLOTL DUALGRAFT™ BENEFITS



**EFFICIENT**

Procedures are efficient and do not require special instrumentation.



**NATURAL**

The active contents in **Axotl Ambient™** are found naturally in the body.



**SAFE**

**Axotl Cryo™** is derived from tissue that is known to be immune-privileged.

Be Preventative. Go Regenerative.®

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