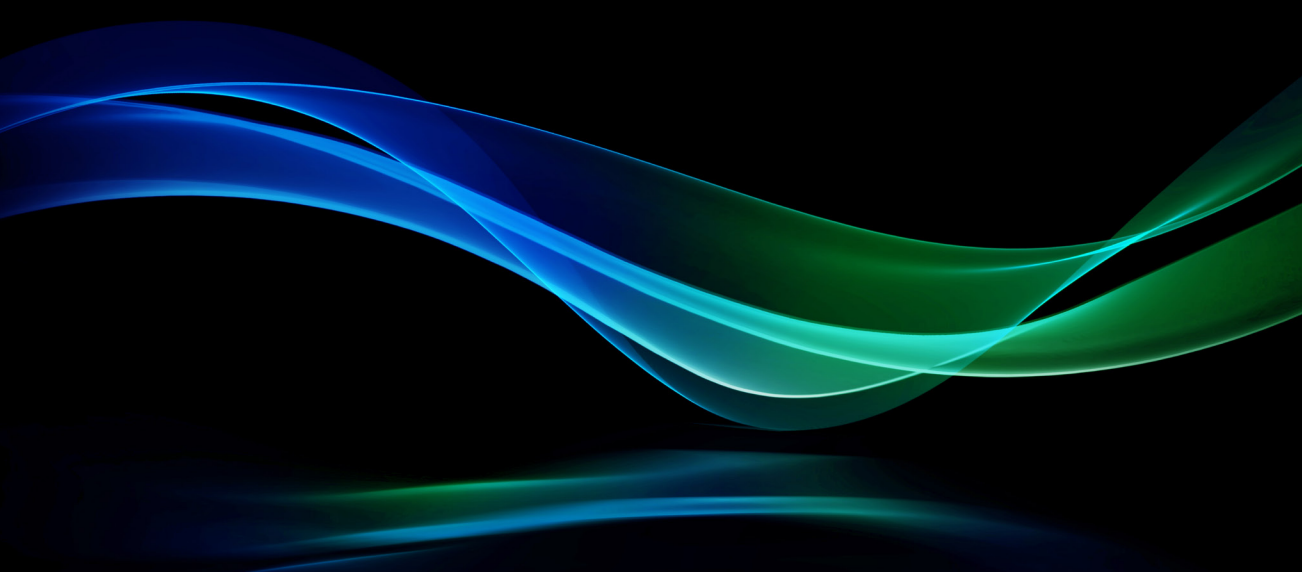


AXOLOTL AMBIENT™



AXOLOTL BIOLOGIX®

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



AMNIOTIC ALLOGRAFT LIQUID



Contract # 36F79719D0049



AXOLOTL AMBIENT™ PRODUCT & BENEFITS

Axotl Ambient™ is an ambient temperature (25±7°C, 77±13°F) stored liquid allograft derived from the amniotic components of the placenta to advance soft tissue repair and reconstruction.

The two primary cell lines which reside in the amnion are human mesenchymal stromal cells (hMSC) and human amnion epithelial cells (hAEC). Both of these cells are considered to be multipotent stem cells.¹ Under our conditions, these cells continue to produce a secretome of new, “unused” growth factors and cytokines—the **Axotome™**. **Axotl Ambient™** contains growth factors and cytokines secreted from these cells such as vascular endothelial growth factor (VEGF), transforming growth factor – beta (TGF-β), Interleukin-10 (IL-10) and epidermal growth factor (EGF).

These secreted proteins are essential for fetal growth and development and are also known to signal endogenous progenitor cells to promote regeneration and repair of damaged or degenerated tissue.^{2,3,4,5,6}

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 Ambient™** allograft tissue products have been subjected to microbiological studies at recovery and final packaging. **Axotl Ambient™** is only intended for use in the domestic United States.

CONTACT US TODAY TO LEARN MORE AND PLACE YOUR ORDER

NAME	CODE	SIZE
Axotl Ambient™	AA05	0.5 ml
Axotl Ambient™	AA10	1.0 ml
Axotl Ambient™	AA20	2.0 ml

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AXOLOTL AMBIENT™ BENEFITS

EFFICIENT

Procedures are efficient and do not require special instrumentation.

NATURAL

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

IRRADIATED

Terminally irradiated acellular liquid allograft at a room temperature of 25±7°C, 77±13°F.

Be Preventative. Go Regenerative.®

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