Amnio F is a cryopreserved allograft derived from human amniotic fluid. The amniotic fluid-derived cells are obtained from the placental tissue of donors at the time of a live, full-term, elective Cesarean birth.

What is Amniotic Tissue?
Amniotic tissue makes up the innermost portion of a woman's placenta during pregnancy. It consists of amniotic membrane and amniotic fluid which contain vital nutrients and growth factors, extra-cellular matrix molecules, hyaluronic acid, fibronectin, laminin, prostaglandins, and cells. Amniotic membrane is made up of two layers, chorion on the outside and amnion on the inside.

Wound Healing Components
Amnio F is rich with the basic components necessary for tissue repair and wound healing. It contains collagen substrates, growth factors, amino acids, carbohydrates, and cytokines.

The wound healing elements found in Amnio F are known to facilitate migration and proliferation of cells to the site of injury and construct a natural scaffold on which new tissue growth can occur.

Chorion-Free Allograft
Unlike other amniotic tissue allografts on the market, Alliance Spine allografts do not contain chorion, which reduces the risk of an adverse reaction in the patient.

Tissue Safety
Placental donors go through a rigorous pre-screening qualification and are tested according to FDA guidelines for infectious disease. Collection of the donor tissue is performed during a planned Cesarean section and processed in accordance with the standards and guidelines established by the American Association of Tissue Banks (AATB).

Handling & Storage Guidelines
Amnio F comes in an easy-to-use, liquid format. It is a non-invasive, surgical or in-office treatment applied topically or implanted at the area of concern.

- Store at -70 degrees C or colder. Thaw only prior to use.
- Allow product to thaw by standing at room temperature and apply directly to the injury, wound, or area of inflammation.
- See Instruction for Use for a more detailed description.

Amnio F is cryopreserved for safe, long-term storage and ease of handling.

Sizes
<table>
<thead>
<tr>
<th>Size</th>
<th>Description</th>
<th>mL</th>
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<td>AVI-5050</td>
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References