THE NON-IRRADIATED OPTION FOR LIGAMENT PROCEDURES.

JRF Ortho tendons are aseptically handled throughout the process, never being exposed to irradiation.

Some processors market their tissue as processed and packaged aseptically but up to 65% of their tendons may still be treated with irradiation.¹

An allograft cleanse, soak and rinse process is used. The formula does not include harsh chemicals – 98% Sterile Water and 2% mixture of isopropyl alcohol and antibiotics. The process does not contain Hydrogen Peroxide, which damages collagen.²

Each tissue has two cultures; including a highly sensitive final fluid extraction culture³ which must be negative for any growth.

FOR THE SURGEON WHO WANTS NON-IRRADIATED TENDON ALLOGRAFTS, JRF ORTHO OFFERS A WIDE VARIETY TO MEET YOUR NEEDS

JRF Ortho offers a full complement of aseptic allografts, readily available below.

<table>
<thead>
<tr>
<th>BONE TENDONS</th>
<th>SOFT TISSUE GRAFTS</th>
<th>Semi-tendinosus tendon</th>
</tr>
</thead>
<tbody>
<tr>
<td>Achilles tendon</td>
<td>Tibialis tendon (anterior and posterior, single and double strand available)</td>
<td>(single &amp; double strand available)</td>
</tr>
<tr>
<td>Patella ligament</td>
<td>Peroneous Longus tendon</td>
<td>Semi-tendinosus/ gracilis quad bundle</td>
</tr>
<tr>
<td>Quadriceps Tendon</td>
<td></td>
<td>Gracilis tendon (single &amp; double strand available)</td>
</tr>
</tbody>
</table>
SAFETY, TISSUE INTEGRITY

ADVANCED CLEANSING TECHNOLOGIES
CLEANSE WHILE PRESERVING TISSUE INTEGRITY

Tissue integrity is maintained with consistent processing, monitored temperature and limited reagent exposure.

Our processors’ use a proprietary bioburden reduction step that removes blood and lipids.

MAXIMIZING SAFETY THROUGH DONOR EVALUATION

JRF Ortho and its recovery and processing partners utilize extensive evaluation criteria to identify and qualify suitable donors in accordance with AATB standards including: donor screening, recovery procedures, serological evaluation, microbiological testing and medical records review.

Utilizing highly sensitive NAT testing has resulted in no confirmed incidence of disease transmission.

CONFIRMED ABSENCE OF MICROBES

Tissue is released after no growth culture results from a validated membrane filtration test. Fluid extraction testing is more accurate because contamination is difficult to detect by swabbing the external surface of the graft.4

Results clearly demonstrate that the liquid culture method is superior to swab cultures in microbial detection.3

Regulatory Compliance

✓ FDA ✓ CLIA ✓ AATB ✓ ISO


PICK YOUR SPECIFIC TENDON USING THE JRF APP OR ONLINE AT JRFORTHO.org/order

TO ORDER

877-255-6727

JRFORTHO.org/order