

+ Gynecology

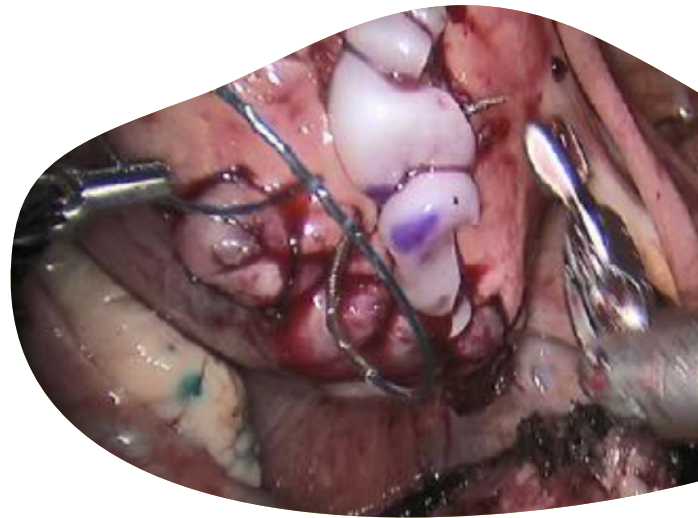
Get your patients back to their daily routines. **Faster.**

Aid repairs + Improve outcomes

Smith+Nephew

STRAVIX PL[◇]
Lyopreserved
Umbilical Tissue

STRAVIX[◇]
Cryopreserved
Umbilical Tissue



Protect and support your best work

A versatile wound cover and barrier for use as an adjunct for gynecological surgical procedures such as:

- Vaginal cuff support following higher risk hysterectomies³
- Uterine fibroid removal⁴

Durable, thick, conforms to surgical deficits and repair sites

1 to 3 millimeters thick

Intimately adapts to injured tissue to form adhesion barrier

High tensile strength:
Stronger than amnion alone¹

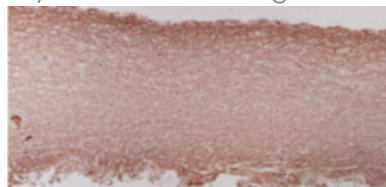
Easy to maneuver, suture and apply including with arthroscopic and robotic procedures

Manufactured using proprietary processes allowing the structural tissues to retain all native components^{1,2}

- Extracellular matrix rich in hyaluronic acid^{1,2}
- Growth factors such as bFGF, VEGF, and IL-10^{1,2}

Key protein remains intact^{1,2}

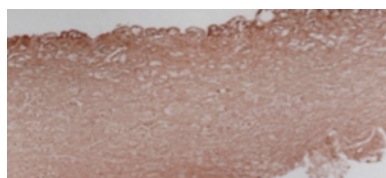
Hyaluronic acid staining



Fresh umbilical tissue



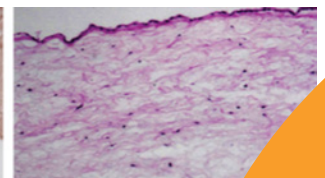
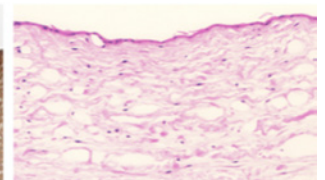
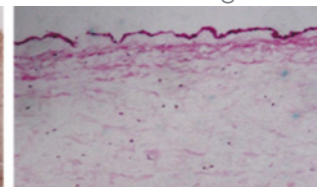
STRAVIX Tissue



STRAVIX PL Tissue

3D matrix remains intact^{1,2}

H&E tissue staining



Technique example

Background

Wound covers and barriers derived from umbilical cord tissue have been shown to positively support outcomes when used to cover and support surgical repair sites following laparoscopic hysterectomies and myomectomies.^{3,4}

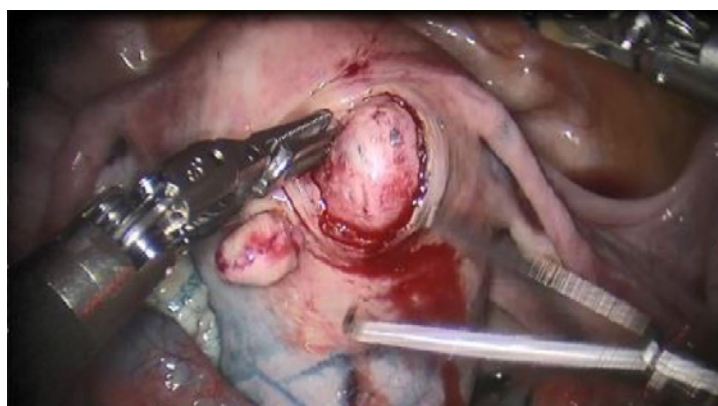
Protect and cover with ease

STRAVIX or STRAVIX PL Tissue can be easily introduced into the surgical field following a tissue resection such as a myoma, and then secured in place with sutures to cover a higher risk repair site.

Case example: Myomectomy deficit closure



View of myoma during robot-assisted laparoscopic myomectomy



Dissection and removal of myoma



STRAVIX Tissue placed into tissue deficit and secured with sutures



Final view of STRAVIX Tissue also being used as a barrier

Improve outcomes faster, conveniently, affordably

Visit www.stravixpl.com/surgical-use
for clinical studies and application guides
using STRAVIX PL and STRAVIX Tissues



Request copies of the evidence
from our Medical Science Team
at smith-nephew.com/msl



Tissue source	Product description	Part #
Lyopreserved umbilical tissue (stored at room temperature)	STRAVIX PL ^o 2 cm x 2 cm (4 cm ²)	PS61022
	STRAVIX PL 2 cm x 4 cm (8 cm ²)	PS61024
	STRAVIX PL 3 cm x 6 cm (18 cm ²)	PS61036
Cryopreserved umbilical tissue (stored between -75°C & -85°C)	STRAVIX Meshed 3 x 6 cm (18 cm ² *)	PS60036
	STRAVIX ^o 2 x 2 cm (4 cm ²)	PS60006
	STRAVIX 2 cm x 4 cm (8 cm ²)	PS60005
	STRAVIX 3 cm x 6 cm (18 cm ²)	PS60008

*PS60036 can be stretched to cover up to 30 cm²

Please see each products' Instructions for Use for indications, contraindications, warnings, precautions and other important safety information.

References: **1.** Data on file at Osiris Therapeutics, Inc. **2.** Dhall S, Coksaygan T, Hoffman T, et al. Viable cryopreserved umbilical tissue (vCUT) reduces post-operative adhesions in a rabbit abdominal adhesion model. *Bioact Mater.* 2018; 4(1): 97-106. **3.** Karon M, Hesp ZC. Augmentation of Vaginal Cuff Closure During Laparoscopic Hysterectomy Using Viable Cryopreserved Umbilical Tissue. *Journal of Gynecologic Surgery.* 2019; 57-59. **4.** Karon, M. "Viable Umbilical Tissue Use in Laparoscopic Myomectomy: Study Design and Short-Term Post-Operative Outcomes [29Q]." *Obstetrics & Gynecology* 131. 2018; 192S.

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