

Seal the Deal

with an Intact Biologic Graft

The **Durasis Dural Graft** was designed to **handle like native dura mater** and provide a **long-term, watertight seal**.

CSF
LEAK RATES
AS LOW AS

1.7%

WITH
DURASIS DURAL
SUBSTITUTE¹



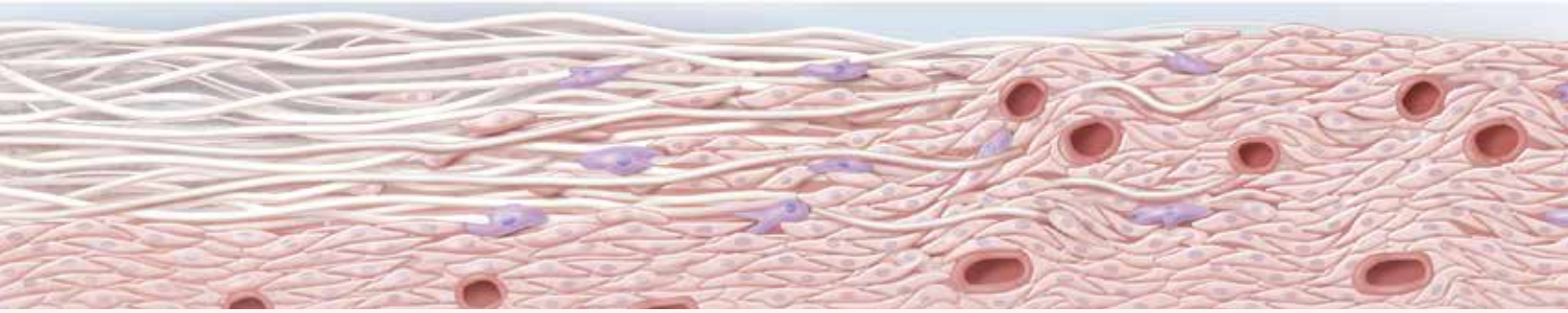
 **durasis**TM
DURAL GRAFT

1. Bejjani GK, Zabramski J; Durasis Study Group. Safety and efficacy of the porcine small intestinal submucosa dural substitute: results of a prospective multicenter study and literature review. *J Neurosurg*. 2007;106(6):1028-1033.

Durasis SIS Becomes You™

No Permanent Material Left Behind^{2,3}

Durasis™ biologic grafts are derived from **small intestinal submucosa (SIS)**, a naturally occurring, **intact extracellular matrix**. SIS acts as a scaffold that allows host cells to infiltrate and **remodel into vascularized tissue**, leaving **no permanent material in the patient's body**.^{2,3}



SIS scaffold → Infiltration of host cells → Vascularized tissue

Product information

Durasis™ Dural Graft

Used as a dura substitute for repairing dura mater

NEXSIS DURASIS GPN		DESCRIPTION
NXDUR0203	SMALL	2x3 cm (0.8 in x 1.2 in)
NXDUR0407	MEDIUM	4x7 cm (1.6 in x 2.8 in)
NXDUR0710	LARGE	7x10 cm (2.8 in x 4.0 in)
NXDUR0720	EXTRA LARGE	7x20 cm (2.8 in x 7.9 in)

Product features

- Manufactured in the U.S.
- Biologic xenograft made from porcine SIS
- Non-cross-linked, non-dermis
- Easily hydrated in the operating room
- No special orientation or sidedness
- Off-the-shelf graft that does not require special storage
- Translucent once hydrated to easily visualize suture positioning
- Does not require AATB tissue tracking
- MRI safe

- Franklin ME Jr, Trevino JM, Portillo G, Vela I, Glass JL, Gonzalez JJ. The use of porcine small intestinal submucosa as a prosthetic material for laparoscopic hernia repair in infected and potentially contaminated field: Long-term follow-up. *Surg Endosc*. 2008;22(9):1941-1946.
- Cobb MA, Badylak SF, Janas W, Simmons-Byrd A, Boop FA. Porcine small intestinal submucosa as a dural substitute. *Surg Neurol*. 1999;51(1):99-104.

IMPORTANT RISK INFORMATION

As with all implantable xenografts, risks exist. Scan the QR code for detailed product information, including a link to the Instructions for Use, which contains the indication statement, contraindications, precautions, and potential complications.



Manufactured by Cook Biotech Incorporated