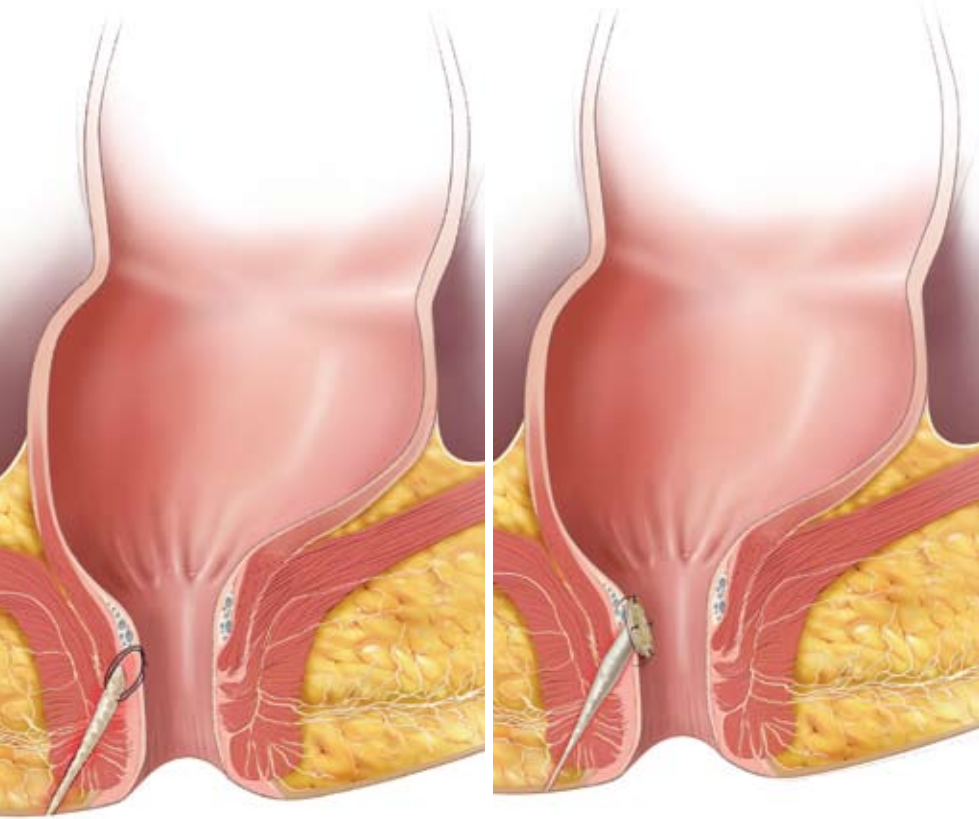




Biodesign™

SURGISIS® FISTULA PLUG



Illustrations by Lisa Clark

Restore a quality of life that was once unattainable.

The Biodesign Fistula Plug has been called a “dramatic leap forward in surgery of fistulas.”¹ That’s because it treats difficult fistulas without causing muscle damage that can lead to incontinence. With Biodesign, you can help your patients return to normal life, free from the pain and embarrassment fistulas can cause.

Biodesign provides fistula repair that is completely natural, making it stronger and more resistant to rejection or relapse than other treatment options. Biodesign is a scaffold that communicates with your patient’s anatomy, signaling the body to close the gap on its own. And patients can experience immediate relief without lifelong discomfort and drainage.

Cook Medical—Designing simple solutions to treat difficult conditions.

Global Product Number

Order Number

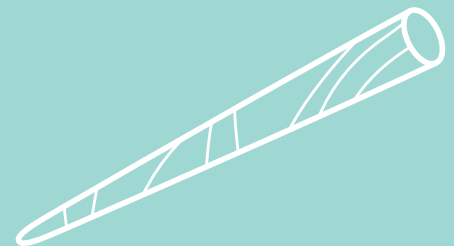
Size cm

Fistula Plug

G36226	C-AFP-0.6X9.5	0.6 x 9.5
G48651	C-RVP-0.2	0.2 (with button)
G48652	C-RVP-0.4	0.4 (with button)
G48653	C-RVP-0.7	0.7 (with button)

The Biodesign Fistula Plug is also available with a button for ease of suturing the plug in place.

www.cookmedical.com/biodesign



FEATURES & BENEFITS

- Keeps sphincter intact to minimize postoperative incontinence.
- Convenient cone shape fits most fistula sizes.
- Provides added durability for suturing.
- Is suturable for better staying power than fibrin glue.
- Available with button for ease of suturing.
- Reduces immediate postoperative discomfort.

TIPS

- The Biodesign plug should fit snugly in the fistula tract.
- Gently debride the fistula tract, being careful not to make the tract wider or harder to close.
- When suturing the primary opening, suture deep to the internal sphincter and pass through the center of the plug. **Do NOT suture the secondary (external) opening.**
- Restrict patient physical activity for 2 weeks postoperatively. Drainage may occur for up to 12 weeks.
- If infections or sepsis are present, place a seton and wait 6 to 8 weeks before placing the Biodesign plug.

DATA

1. Armstrong DN. A state-of-the-art idea for treating fistulas. Cook Medical Web site. <http://www.cookmedical.com/esc/educationArticle.do?id=2598>. Accessed March 6, 2009.

The Surgisis AFP anal fistula plug: report of a consensus conference. *Colorectal Dis.* 2008;10(1):17-20.

Johnson EK, Gaw JU, Armstrong D. Efficacy of anal fistula plug vs. fibrin glue in closure of anorectal fistulas. *Dis Colon Rectum.* 2006;49(10):371-376.

Robb BW, Vogler SA, Nussbaum MN, et al. Early experience using porcine small intestinal submucosa to repair fistulas-in-ano. Poster presented at: Annual Meeting of the American Society of Colon and Rectal Surgeons; May 8-13, 2004; Dallas, TX.

Ellis CN. Bioprosthetic plugs for complex anal fistulas: an early experience. *J Surg Educ.* 2007;64(1):36-40.

O'Conner L, Champagne BJ, Ferguson MA, et al. Efficacy of anal fistula plug in closure of Crohn's anorectal fistulas. *Dis Colon Rectum.* 2006;49(10):1569-1573.

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ENTEROCUTANEOUS FISTULA

EVOLUTION OF TISSUE REPAIR



Surgisis Biodesign is a breakthrough technology that provides signals and support for the body to restore itself. It incorporates the best attributes of a biologic graft—complete remodeling and resistance to infection—yet it's easy to use, widely available and moderately priced.



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