

October 15, 2025

Company Name: Japan Lifeline Co., Ltd.
 Representative: Keisuke Suzuki, President and CEO
 (Security Code: 7575; TSE Prime Market)
 Inquiries: Takeyoshi Egawa, Director and CFO
 (TEL. +81-3-6711-5200)

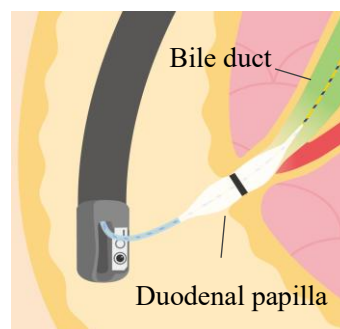
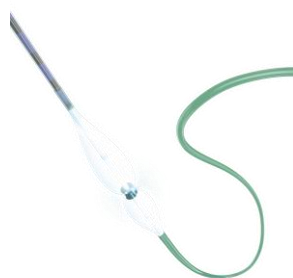
Japan Lifeline's Bile-duct Dilation Balloon Wins GOOD DESIGN AWARD 2025

TOKYO, JAPAN – October 15, 2025 – Japan Lifeline Co., Ltd. (“the Company”) is pleased to announce that its proprietary gastrointestinal product, the Bile-duct Dilation Balloon, *RIGEL*, has won the Good Design Award 2025, presented by the Japan Institute of Design Promotion. The *RIGEL* is a medical device used to ensure access to the affected area in procedures for removing stones from the bile duct. It was highly praised for its ability to improve treatment safety and maneuverability, achieved through a unique anti-slip mechanism and a shorter balloon design.

The Company remains committed to contributing to the realization of safer, higher-quality medical care by developing products that solve challenges faced in clinical settings.

■ Product Name

Bile-duct Dilation Balloon *RIGEL*



An image of *RIGEL* dilating the duodenal papilla

■ Product Overview

The *RIGEL* is a balloon catheter designed to dilate the duodenal papilla, the outlet of the bile duct. Its "KUROOBI Technology," which inflates the balloon in two stages, supports the precise dilation of the duodenal papilla. Additionally, its tapered tip allows for smooth insertion into the treatment area.

■ Commentary from Award Committee

"This product was highly evaluated for providing a groundbreaking solution for the treatment of common bile duct stones with a balloon catheter that can gently dilate biliary strictures. While balloon catheters face the challenge of slippage upon inflation, this product suppresses slippage by inflating in two stages, which is expected to significantly contribute to enhanced treatment safety. We would like to express our deep

respect for the company's ingenuity and innovation, which are brilliantly incorporated into the design, such as the adoption of a short balloon that improves maneuverability and is expected to be applicable in cases where conventional long balloons are difficult to use."

- Website for the Good Design Award
<https://www.g-mark.org/en/gallery/winners/27732>

About the Good Design Award

Established in 1957, GOOD DESIGN AWARD is Japan's leading commendation system. Eligible for application are products, architecture, application and software, projects and initiatives that utilize design and more. Through this system, many people come in contact with "good design" and appreciate their value. The recognition rate of the award is 84%*, with its familiar symbol, G-Mark.

*According to the latest survey by Japan Institute of Design Promotion in 2020.

<https://www.g-mark.org/>

About Japan Lifeline

Japan Lifeline Co., Ltd. (Tokyo Stock Exchange Prime Market: 7575) is a medical device company specializing in the cardiac and cardiovascular fields. The company focuses primarily on electrophysiology catheters and vascular grafts. It builds its product portfolio through distribution operations that introduce superior overseas medical devices to Japan. The company also develops and produces proprietary products through its manufacturing capabilities. Operating through 48 domestic sales offices while expanding its proprietary products globally, Japan Lifeline provides the latest and most suitable medical devices to healthcare professionals and patients worldwide. For more information, visit <https://www.japanlifeline.com/>.