

# Erratum: Advances in IVUS/OCT and Future Clinical Perspective of Novel Hybrid Catheter System in Coronary Imaging

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### An Erratum on

# Advances in IVUS/OCT and Future Clinical Perspective of Novel Hybrid Catheter System in Coronary Imaging

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Due to a production error, there was a mistake in **Table 1** as published. The table was incorrectly formatted. The corrected **Table 1** appears below.

The publisher apologizes for this mistake. The original article has been updated.

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 $\mbox{\bf TABLE 1}$  | The specifications of CONAVI Novasight Hybrid and TERUMO Dual Sensor system.

	CONAVI Novasight		TERUMO Dual sensor	
Compatible wire size	0.014 inch		0.014 inch	
Imgaging window profile	2.8 Fr.		2.6 Fr.	
Catheter shaft profile	3.3 Fr.		3.2 Fr.	
Usable length	149 cm		137 cm	
Length from tip to sensor	12 mm		25 mm	
	IVUS	ОСТ	IVUS	ОСТ
Frequency	40 MHz	1,310 nm	40 MHz	1,300 nm
Axial resolution	NA		200 μm	15 μm
Lateral resolution	NA		200 μm	30 μm
Frame rate - Single use	30 fps	NA	30 or 100 fps	160 fps
Frame rate - Hybrid use	100 fps		100 or 160 fps	
Pullback speed (mm/sec)	0.5, 1, 5, 10, 25		0.5, 1, 2, 3 at 30 fps, 10 at 100 fps	0, 10, 20, 30, 40
			For hybrid use, 0, 10, 20 at 100 fps, 0, 10, 20, 30, 40 at 160 fps	
Pullback length	100 mm		150 mm	
IVUS-OCT fusion image	NA		0	
IVUS RF analysis	NA		IB-IVUS	
OCT 3D reconstruction		NA		۰

IVUS, intravascular ultrasound; OCT, optical coherence tomography; RF, radiofrequency backscatter; IB-IVUS, integrated-backscatter IVUS; 3D, three dimensional; NA, not applicable.