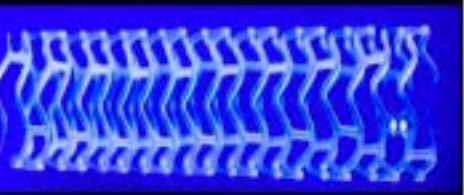
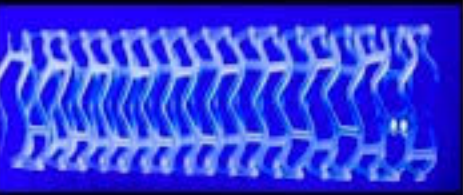
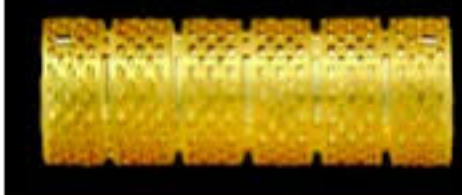


Igaki-Tamai Scaffold Kyoto Medical	DREAMS I/ Biotronik	DREAMS II/ Biotronik	Bioresorbable Vascular Scaffold/ Abbott Vascular	Bioresorbable Vascular Scaffold/ Abbott Vascular	DESolve scaffold/ Elixir	ReZolve scaffold/ REVA Medical	BTI scaffold/ (-)	ART 18Z scaffold/ ART
								
FIM Trial	FIM Trial	FIM Trial	FIM Trial	Randomized Trial	FIM Trial	FIM Trial	FIM Trial	FIM Trial
Igaki-Tamai FIM	BIOSOLVE-I	BIOSOLVE-II	ABSORB Cohort B	ABSORB China/Japan	DeSolve 1	RESTORE	Whisper	ARTDIVA
Strut Thickness	Strut Thickness		Strut Thickness	Strut Thickness	Strut Thickness	Strut Thickness	Strut Thickness	Strut Thickness
170 µm	125 µm	150 µm	150 µm	150 µm	150 µm	150 µm	200 µm	170 µm
Alloy	Alloy		Alloy	Alloy	Alloy	Alloy	Alloy	Alloy
Poly-L-lactic acid	Magnesium	Magnesium	Poly-L-lactic acid	Poly-L-lactic acid	Poly-L-lactic acid	Tyrosine poly-carbonate	Poly-salicylic acid	Poly-D-L-lactic acid
Drug-elution	Drug-elution		Drug-elution	Drug-elution	Drug-elution	Drug-elution	Drug-elution	Drug-elution
(-)	Paclitaxel	Sirolimus	Everolimus	Everolimus	Myolimus	Sirolimus	Sirolimus	(-)
Radiopacity	Radiopacity		Radiopacity	Radiopacity	Radiopacity	Radiopacity:	Radiopacity	Radiopacity
Gold markers	Platinum markers	Tantalum markers	Platinum markers	Platinum markers	Platinum markers	Iodination of tyrosine	(-)	(-)
Loss Index	Late Lumen Loss (LLL)*	LLL	LLL	LLL	LLL	LLL	LLL	LLL
0.48-mm 6-month (m)	0.52±0.48 (12-m)	0.27±0.37 (6-m)	0.29±0.43 (36-m)	AB China: 0.19 ± 0.38 AB Japan: 0.13 ± 0.30	0.19±0.19 mm (6-m)	0.29±0.33 (12-m)	(-)	(-)
Resorption time	Resorption time		Resorption time		Resorption time	Resorption time	Resorption time	Resorption time
Up to 2-year (y)	Up to 1-y	Up to 1-y	Up to 3-y		Up to 1-y	Up to 1,5-y	Up to 1-y	Up to 2-y
Regulatory approval: EU CE mark / US FDA	Regulatory approval: EU CE mark / US FDA	Regulatory approval: EU CE mark / US FDA	Regulatory approval: EU CE mark / US FDA	Regulatory approval: EU CE mark / US FDA	Regulatory approval: EU CE mark / US FDA	Regulatory approval: EU CE mark / US FDA	Regulatory approval: EU CE mark / US FDA	Regulatory approval: EU CE mark / US FDA
EU CE / -	- / -	- / -	EU CE / PMA*	EU CE / PMA*	EU CE / -	- / -	- / -	- / -
TLR**	TLR	TLR	TLR	TLR	TLR	TLR	TLR	TLR
10-y: 38%	1-y: 7%	6-m: 1.7%	3-y: 6%	1-y, AB China: 3.4%	1-y: 0%	(-)	(-)	(-)
MACE	MACE	MACE	MACE	1-y, AB JAPAN: 1.1%	MACE	MACE	MACE	MACE
10-y: 50%	(-)	(-)	3-y: 11,4%		(-)	(-)	(-)	(-)