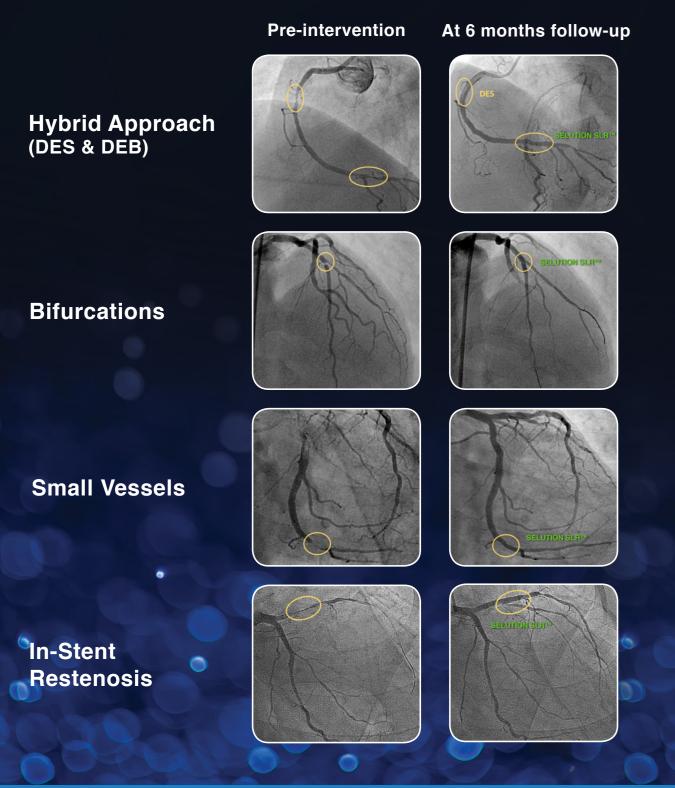
SELUTION SLR[™] drug-eluting balloon (DEB) demonstrates safety and efficacy in First-in-Human coronary study⁴ and is designed to deliver similar performance as drug-eluting stents (DES)⁵.

• Primary endpoint - 100% Freedom from device and procedure-related mortality through 30 days.

• Low overall MACE rate of 2% at 12 months.

Case examples from First-in-Human Coronary Study





Feature	Specification
Sirolimus Drug Dose	1.0 μg/mm ²
Drug Carrier	Cell Adherent Technology (CAT™) Amphipathic Lipid Carrier
Catheter Design	Rapid Exchange (RX)
Shaft Diameter	1.9 Fr (0.63 mm)
Catheter Usable Length	140 cm
Guidewire Compatibility	0.014"
Minimum Guide Catheter Compatibility (Fr)	≥ 5 Fr: 1.50 – 3.75 mm balloon diameter ≥ 6 Fr: 4.00 – 5.00 mm balloon diameter

Ordering Information

SELUTION SLR™ Sirolimus Eluting PTCA Balloon Catheter

Balloon				Balloon Length (mm	n Length (mm)			
Diameter (mm)	10	15	20	25	30	35	40	
1.50	SC14-150010	SC14-150015	SC14-150020	SC14-150025	SC14-150030	SC14-150035	SC14-150040	
2.00	SC14-200010	SC14-200015	SC14-200020	SC14-200025	SC14-200030	SC14-200035	SC14-200040	
2.25	SC14-225010	SC14-225015	SC14-225020	SC14-225025	SC14-225030	SC14-225035	SC14-225040	
2.50	SC14-250010	SC14-250015	SC14-250020	SC14-250025	SC14-250030	SC14-250035	SC14-250040	
2.75	SC14-275010	SC14-275015	SC14-275020	SC14-275025	SC14-275030	SC14-275035	SC14-275040	
3.00	SC14-300010	SC14-300015	SC14-300020	SC14-300025	SC14-300030	SC14-300035	SC14-300040	
3.25	SC14-325010	SC14-325015	SC14-325020	SC14-325025	SC14-325030	SC14-325035	SC14-325040	
3.50	SC14-350010	SC14-350015	SC14-350020	SC14-350025	SC14-350030	SC14-350035	SC14-350040	
3.75	SC14-375010	SC14-375015	SC14-375020	SC14-375025	SC14-375030	SC14-375035	SC14-375040	
4.00	SC14-400010	SC14-400015	SC14-400020	SC14-400025	SC14-400030	SC14-400035	SC14-400040	
4.50	SC14-450010	SC14-450015	SC14-450020	SC14-450025	SC14-450030	SC14-450035	SC14-450040	
5.00	SC14-500010	SC14-500015	SC14-500020	SC14-500025	SC14-500030	SC14-500035	SC14-500040	

from SELUTION SLR as a possible alternative to DES, follow the Instructions for Use in your implant pro us group". EuroIntervention 2011:7:K125-K128 the first drug-eluting balloon (DEB) company in the world to be awarded US Food and Drug Administrat ion (FDA) Breakthrough Device Designation Stat ntation TCT 2019.

SELUTION SLR and CAT are trademarks of MedAlliance CardioV nce CardioVascular SA ns and warnings can be found in the instructions for use supplied with each device us Eluting PTCA Balloon Catheter - CE Mark Approved. Not available for sale in United State

Legal Manufacturer: MedAlliance Cardiovascular SA, Rue de Rive 5, 1260 Nyon, Switzerland T: + 41 22 363 78 90 | E: info@medalliance.com | W: www.medalliance.com

Technical Specification

Balloon				
Nominal Balloon Pressure (NP)	6 bar			
Rated Burst Pressure (RBP)	12 bar			
Balloon Diameters	1.50 mm – 5.00 mm			
Balloon Lengths	10, 15, 20, 25, 30, 35, 40 mm			

CE 0344

SAM-0004 Rev.B



Selution SLR[™]

Sirolimus Eluting PTCA Balloon Catheter

The New Paradigm for Coronary Interventions



The new Paradigm for **Coronary Interventions.**

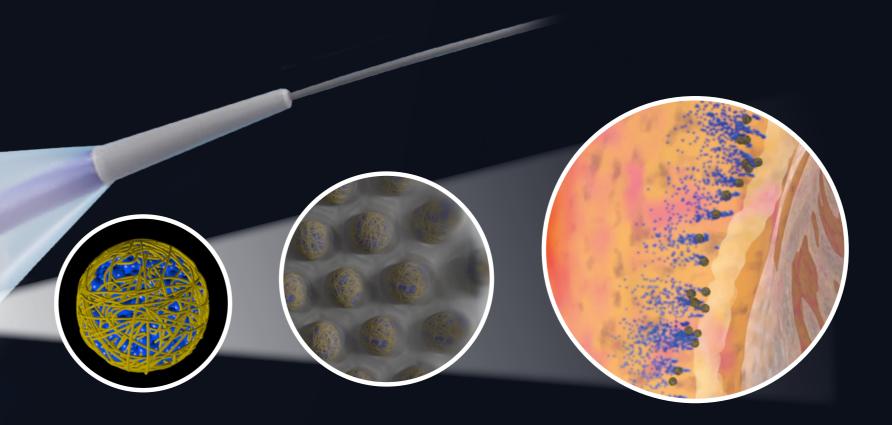
Don't compromise on your treatment standard... **SELUTION SLR[™]** is the latest generation of Drug-Eluting Balloon technology.

- Offering you a greater choice of options for your coronary interventions.
- Designed to deliver the same safety and performance as the best-in-class DES technology¹ with the added benefit of "leaving nothing behind".









Breakthrough² Technology to Deliver Sustained Limus Release for up to 90 days³



Cell Adherent Technology (CAT[™]) is a proprietary amphipathic lipid technology which binds the MicroReservoirs to the balloon surface, protecting them during balloon insertion and inflation;

- Enhancing drug retention and bioavailability, allowing for a lower drug dose concentration on the balloon surface (1 µg/mm²).
- Optimizing transfer of MicroReservoirs to the tissue and maximizing the cellular uptake of sirolimus.



MicroReservoirs form millions of precision-engineered drug delivery systems, combining sirolimus with a biodegradable polymer, achieving consistent and predictable drug release;

Optimizing MicroReservoir size to achieve a pharmaco-kinetic release profile comparable to the latest generation DES technology.

Latest Generation of PTCA Balloon

Offering a broader portfolio for coronary indications with balloon diameters ranging from 1.50 mm to 5.00 mm and lengths from 10 mm to 40 mm.

