

Materials List for:

An “All-laser” Endothelial Transplant

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Materials

Name	Company	Catalog Number	Comments
Indocyanine Green	Pulsion Medical Systems, Germany	ICG-PULSION (http://www.pulsion.com/international-english/perfusion/icg-pulsion/)	Alternative product: IC-GREEN, Akorn Inc., Lake Forest, Illinois-US (http://www.icginjection.com/)
Femtosecond Laser	Abbott Medical Optics, Abbott Laboratories Inc. Abbott Park, Illinois, USA	iFS150 (http://www.abbottmedialoptics.com/products/refractive/ilasik/ifs-advanced-femtosecond-laser)	
Optical Coherence Tomography (OCT)	Carl-Zeiss Meditec, Dublin, California- US (http://www.zeiss.com/meditec/en_de/home.html)	Visante	
Diode Laser	E.I.En. Group s.pa., Calenzano-FI, Italy (http://www.elengroup.com/en/divisions/medical)	Mod. WELD 800	
Artificial Anterior Chamber	CORONET, corneal graft products. Network Medical Products Ltd. Coronet House, Kearsley Road, Ripon, North Yorkshire, HG4 2SG, UK	Artificial Anterior Chamber (A.A.C.) with large and small tissue-retaining heads. Code 51-935 (http://www.networkmedical.co.uk/ophthalmic_artificial_anterior_chamber.html)	
Solution for tissue preservation and nutrition	AL.CHI.MI.A. Srl, Viale Austria 14, 35020 - Ponte S. Nicolò - PD ITALY	Carry-C media for corneal deturgescence and transport at room temperature - 12 x 50 ml (http://www.alchimiasrl.com/en/organ-culture-at-31-c-eb/carry-c-eb)	