

Materials List for

Rabbit Embryo Vitrification Using Cryogenic Straw: An Ultra-Rapid Cooling Technique to Preserve Rabbit Embryos for Long-term Storage

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URL: <https://www.jove.com/video/20935>
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Materials

Name	Company	Catalog Number	Comments
Bovine Serum Albumin (BSA)	VWR	332	
Dimethyl Sulfoxide	Sigma Aldrich	W387509	
Dulbecco's phosphate-buffered saline (DPBS)	Sigma Aldrich	D5773	Without calcium chloride.
Ethylene Glycol	Sigma Aldrich	102466-M	
Liquid Nitrogen	Air Liquide	P1505XXX	
Plastic Straw 0.25 mL	IMV - technologies	6431	
Stereomicroscope	Leica	MZ16F	There are cheaper options such as Leica MZ8 or Nikon SMZ-10 or SMZ-2B, to name a few.
Straw Plug	IMV - technologies	6431	