

Scalable, Flexible, and Cost-Effective Seedling Grafting

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Materials

Name	Company	Catalog Number	Comments
15 mL conical tubes	VWR International Inc	10026-076	
ACETONE (HPLC & ACS Certified Solvent) 4 L	VWR	BJAH010-4	
BactoAgar	Sigma	A1296-500g	
Dow SYLGARD 184 Silicone Encapsulant Clear 0.5 kg Kit	Dow	2646340	
D-Sucrose (Molecular Biology), 1 kg	Fisher Scientific	BP220-1	
Eppendorf Snap-Cap Microcentrifuge Flex-Tube Tubes (1.5 mL), pack of 500	Fisher Scientific	20901-551 / 05-402	
Fisherbrand High Precision #4 Style Scalpel Handle	Fisher Scientific	12-000-164	
Fisherbrand Lead-Free Autoclave Tape	Fisher Scientific	15-901-111	
Fisherbrand square petri dishes	Fisher Scientific	FB0875711A	
Leica Zoom 2000 Stereo Microscope	Microscope Central	L-Z2000	
Micropore Tape	3M	B0082A9FEM	
Murashige and Skoog Basal Medium	Sigma	M5519-10L	
Parafilm	Genesee Scientific	16-101	
potassium hydroxide	VWR International Inc	AA13451-36	
Redi-earth Plug and Seedling Mix	Sun Gro Horticulture	SUN239274728CFLP	
Scotts Osmocote Plus	Hummert International	7630600	
Surgical Design No. 22 Carbon Scalpel Blade	Fisher Scientific	22-079-697	
Tween 20, 500 mL	Fisher Scientific	BP337500	
TWEEZER DUMONT STYL55 DUMOXEL POLS 110 MM	VWR	102091-580	