

Materials List for:

Using Flatbed Scanners to Collect High-resolution Time-lapsed Images of the Arabidopsis Root Gravitropic Response

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Materials

Name	Company	Catalog Number	Comments
Epson Perfection V700 Photo Scanners	Epson	B11B178011	-
Plexiglas Scanner Template	-	-	Custom made. See Figure 2.
Smart Strap Bungee Cords	SmartStraps	Wal-Mart 1079478	
Brinks Digital Outdoor Timers	Brinks	Wal-Mart 42-1014-2	
VueScan Software	Hamrick Software	http://www.hamrick.com	
Segmentation Software	Chris Wentworth, Doane College		https://sites.google.com/a/doane.edu/compphy-doane/projects/root-gravitropism/image-segmentation
3M Micropore Tape	Fisher Scientific	19-061-655	-
Holding racks	-	-	Custom made by gluing two cookie racks together.