

Materials List for:

Quantifying Abdominal Pigmentation in *Drosophila melanogaster*

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URL: <https://www.jove.com/video/55732>

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Materials

Name	Company	Catalog Number	Comments
Dumont #5 Biology Forceps	FST	11252-30	
Agar	Sigma-Aldrich	5040	
Dissecting Scope	Leica	MZ16FA	
Base	Leica	MDG41	
Camera	Leica	DFC280	
Gooseneck Cold Light Source	Schott	ACE 1	
Image Acquisition Control Software	Micro-Manager v1.3.20		https://micro-manager.org/
Image Analysis Software	ImageJ		https://imagej.nih.gov/ij/
Data Analysis Software	R 3.3.2		https://www.r-project.org/
LED	Thor Labs	LEDWE-15	
Multimeter	Fluke	Fluke 75 Series II	
60 mm x 15 mm Petri dish	Celltreat Scientific Products	229663	
Stage micrometer	Klarman Rulings, Inc.	KR-867	