

Materials List for:

In Vivo Imaging of Muscle-tendon Morphogenesis in *Drosophila* Pupae

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Materials

Name	Company	Catalog Number	Comments
Stereomicroscope	Leica	MZ6	product has been replaced by Leica M60
fly food in bottles (or vials)	-	-	standard culture medium
paint brush	da Vinci	1526Y	size 1
microscope slides	Thermo Scientific	VWR: 631-1303	76 x 26 mm
double-sided tape (optional)	Scotch	6651263	12 mm x 6.3 m
petri dishes	Greiner Bio-One	632102	94 x 16 mm
paper tissues	Th. Geyer	7695251	
forceps #5 (Dumont, inox, standard)	Fine Science Tools	11251-20	0.1 mm x 0.06 mm tip
forceps #5 (Dumont, inox, biology grade)	Fine Science Tools	11252-20	0.05 mm x 0.02 mm tip
Cohan-Vannas spring scissors	Fine Science Tools	15000-02	straight tip
plastic slides with a groove (reusable)	custom-built	-	75 x 26 x 4 mm plexi glass slide with 1.0-1.5 mm wide and 0.3-0.4 mm deep groove
coverslips	Marienfeld	107032	18 x 18 mm, No. 1.5H
glycerol	Sigma-Aldrich	49781	dilute to 50 % in water
adhesive tape	Tesa	57370-02	1.5 mm x 10 m