

Materials List for:

Assessing Species-specific Contributions To Craniofacial Development Using Quail-duck Chimeras

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Materials

Name	Company	Catalog Number	Comments
1x PBS	TEK	TEKZR114	
Hank's BSS w/o phenol red	Invitrogen	14025-092	
Neutral Red	Sigma Aldrich	N4638-5G	0.22 µm filter-sterilized
18 G Needles	BD	305195	
5 ml syringe	BD	309646	
No. 5 Dumont forceps	Fine Science Tools	11252-20	
Straight Scissors	Fine Science Tools	14028-10	
Curved Scissors	Fine Science Tools	14029-10	
Spemann Pipette			Hand-made in lab
Egg Holder			Glass ashtray and modeling clay
Alcohol Burner	Fisher	04-245-1	
Transparent Tape	3M Scotch	600	
Glass Stirring Rod	Fisher	11-380C	Tip is narrowed and rounded using a flame
Tungston wire (0.004 x 3 inches)	A-M Systems	7190	Tip is flame-sharpened in a propane torch
Bunsen Burner	Fisher Scientific	S49117	
Pasteur Pipette	Fisherbrand	22-183-632	9-inch (229 mm)
Rubber Tubing	Fisher Scientific	14-178C	amber, thin wall natural rubber; wall thickness: 0.0625 in/1.6 mm; O.D.: 0.375 in/9.5 mm; I.D.: 0.25 in/6.4 mm
Propane Fuel Cylinder	BernzOmatic	UL2317	TX-9 with torch style "A" with a screw-on brass "pencil flame" torch
Diamond Point Pencil	Fisher Scientific	22-268912	
Rubber Bulbs	Fisherbrand	S32325	