

Materials List for

En Face Endocardial Cushion Preparation for Planar Morphogenesis Analysis in Mouse Embryos

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Citation

Gonzalez-Costa, T., de la Pompa, J.L., Grego-Bessa, J. *En Face Endocardial Cushion Preparation for Planar Morphogenesis Analysis in Mouse Embryos. J. Vis. Exp.* (185), e64207, doi:10.3791/64207 (2022).

Date Published

July 27, 2022

DOI

10.3791/64207

URL

jove.com/video/64207

Materials

Name	Company	Catalog Number	Comments
4-OH-Tamoxifen	Sigma Aldrich	H-6278	
16 % Paraformaldehyde	Electron Microscopy Sciences	157-10	Dilute to 4% in water
anti-GFP	Aves Labs	FGP-1010	
anti-VECadherin	BD Biosciences	555289	
Goat anti-Chicken, Alexa Fluor 488	Thermo Fisher Scientific	A-11039	
Goat Anti-Mouse Alexa Fluor 647	Jackson ImmunoResearch	115-605-174	
DAPI	AppliChem	A4099,0005	
Slides Superfrost PLUS	VWR	631-0108	25 mm x 75 mm x 1.0 mm
Triton X-100	Sigma Aldrich	X100-100ML	
Tween 20	A4974,0500	AppliChem	
Vectashield Mounting Medium	Vector Laboratories	H-1000-10	