

Materials List for:

Laser-inflicted Injury of Zebrafish Embryonic Skeletal Muscle

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Materials

Name	Company	Catalog Number	Comments
Heating block			
Pair #5 forceps	Dumont		
Glass slides	Menzel		76 x 26 mm
Coverslips	Roth		50 x 24 mm #1
Petroleum jelly			
Stereomicroscope	Leica		MZFLIII
Micropoint laser	Andor Technology		
Fluorescence microscope	Zeiss		Axioplan II
Metamorph software	Molecular devices		
Reagents - Low-melting point agarose (#50081, Lonza) - Tricaine stock solution: 400 mg Tricaine (#A-5040, Sigma-Aldrich) / 100 ml dH₂O pH 9.0 - E3 medium (5 mM NaCl, 0.17 mM KCl, 0.33 mM CaCl₂, 0.33 mM MgSO₄)			