

Materials List for:

Using an Automated 3D-tracking System to Record Individual and Shoals of Adult Zebrafish

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Materials

Name	Company	Catalog Number	Comments
AABT-3D Tracking Hardware	xyZfish	AABT II	Includes camera, video card, observation compartment with mirror and lighting
AABT-3D Calibration equipment	xyZfish	calib	Contains calibration panel and side mirror
AABT-3D Observation containers	xyZfish	cubes	
AABT-3D Tracking software	xyZfish	v.1.0	
Computer	optional	N/A	Windows XP or higher
(+)-MK-801 hydrogen maleate	Sigma	M107	
Air pump	Fusion	500	
Air line tubing 3/16"	Lee's Aquarium and Pet Products	14508	
Medium Binder Clips	OfficeDepot	561339	To attach airline to observation container