

Materials List for:

A Zebrafish Model of Diabetes Mellitus and Metabolic Memory

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Materials

Name	Company	Catalog Number	Comments
Streptozocin	Sigma Aldrich	S0130	
2 phenoxyethanol	Sigma Aldrich	P1126	
Scalpel (size 10)	Fisher Scientific	089275A	
Petri Dishes	Fisher Scientific	08-757-13	
½ cc syringe, with 27 1/2 gauge needle	Fisher Scientific	305620	
QuantiChrome glucose assay kit.	Bioassay Systems	DIGL-100	
Sodium Chloride	Sigma Aldrich	S3014	
Dissecting Microscope	Nikon	TMZ-1500	Any dissecting microscope is fine.
Camera for Imaging	Nikon	Q imaging	Any camera is suitable.
Image J software	National Institutes of Health	NIH Image	
NIS Elements	Nikon		Any imaging software is suitable.