

Handling Techniques to Reduce Stress in Mice

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Materials

Name	Company	Catalog Number	Comments
23 G x 1 in. BD PrecisionGlide general use sterile hypodermic needle. Regular wall type and regular bevel.	BD	2546-CABD305145	Needles for Blood collection
BD Vacutainer® Venous Blood Collection EDTA Tubes with Lavender BD Hemogard™ closure, 2.0ml (13x75mm), 100/pk	BD	367841	EDTA Coated tubes for blood collection
Bed'o cobs ¼" Corn cob laboratory animal bedding	Bed-O-Cobs	BEDO1/4	Novel bedding for novelty suppressed feeding
Centrifuge	Eppendorf	Centrifuge 5424 R	For centrifugation of blood.
Corticosterone ELISA Kit	Arbor Assays	K003-H1W	
Digital Camera	Panasonic	HC-V770	Camera to record EPM/Experimenter interactions
Elevated Plus Maze	Home Made	n/a	Custom Maze made of four black Plexiglas arms (two open arms (29cm long by 7 cm wide) and two enclosed arms (29 cm long x7 cm wide with 16 cm tall walls)) that form a cross shape with the two open arms opposite to each other held 55 cm above the floor
Ethanol	Medstore House Brand	39753-P016-EA95	Dilute to 70% with Distilled water, for cleaning
Ethovision XT 15	Noldus	n/a	Automated animal tracking software
Laboratory Rodent Diet	LabDiet	Rodent Diet 5001	Standard Rodent diet
Memory Card	Kingstone Technology	SDA3/64GB	For video recording and file transfer
Novelty Suppressed Feeding Chamber	Home Made	n/a	Custom test plexiglass test chamber with clear floors and walls 62cm long, by 31cm wide by 40cm tall .
Polycarbonate tubes	Home Made	n/a	13 cm in length and 5cm in diameter
Purina Yesterday's news recycled newspaper bedding	Purina	n/a	Standard Bedding

Spectrophotometer	Biotek	Epoch Microplate Reader	
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