

Materials List for:

Construction of Vapor Chambers Used to Expose Mice to Alcohol During the Equivalent of all Three Trimesters of Human Development

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Materials

Name	Company	Catalog Number	Comments
Polycarbonate 1/4" clear 48" x 24"	McMaster-Carr	8574K23	10
Foam Rubber bulb seal 3/8"w x 7/32"h	McMaster-Carr	93085K67	10 ft
Weld-on #16	McMaster-Carr	7515A11	3
Piano hinge 12" long	McMaster-Carr	1658A11	2 x 1 ft
Hold-down toggle clamps standard	McMaster-Carr	5126A26	8
PEX tubing 1/2"	McMaster-Carr	51275K88	10 ft
Barbed Tee tube fitting (Black) Pkg 10	McMaster-Carr	5463K608	1
Barbed plug fitting (Black) Pkg 10	McMaster-Carr	5462K79	1
Barbed Elbow tube fitting (Black) Pkg 10	McMaster-Carr	5463K596	1
3/8" Through-Wall Adapters, Tube to Threaded Pipe	McMaster-Carr	5463K851	1
Phillips Machine screw 4-40	McMaster-Carr	91772A112	1
Machine screw hex nut 4-40	McMaster-Carr	90480A005	1
Panel-mount flowmeter 2-20	McMaster-Carr	41945K76	3
FLASK, FILTER 1,000 ml 6/PACK	VWR	89001-800	2
Precision Seal Septa	VWR	89084-490	1
VWR Black Rubber Stopper #8 1-hole	VWR	59581-367	1
TUBE TYGON R3603 3/8X9/16 50'	VWR	89068-556	1
TUBE TYGON R3603 1/4X11/16 50'	VWR	89068-502	1
Aerator Stone P2120	VWR	32573-007	1
3/8" T-connectors Pk of 20	VWR	46600-060	1
VWR Disconnectors tapered Pk of 10	VWR	46600-110	1
3/8 Hose Barb valved in-line coupling	Colder Products Company	HFCD17612	1
Air pump medium capacity	LMI Manufacturers	DB60L	1
Nexelate Wire Shelving 36"W X 24"D X 63"H	Global industrial	T9A990135	1
Stem Casters Set of (4) 5" Polyurethane Wheel	Global industrial	T9A500591	1