

Materials List for:

Novel Object Recognition Test for the Investigation of Learning and Memory in Mice

Lindsay M. Lueptow¹

¹Pharmacological Sciences, Icahn School of Medicine at Mount Sinai

Correspondence to: Lindsay M. Lueptow at lindsay.lueptow@mssm.edu

URL: https://www.jove.com/video/55718

DOI: doi:10.3791/55718

Materials

Name	Company	Catalog Number	Comments
Open Field Box	Panlab/Harvard Apparatus	LE800SC	Available in grey, white, or black
ANY-maze	Stoelting Co.	60000	Behavior tracking system
EthoVisionXT 12	Noldus		Behavior tracking system; requires 3 point tracking
Video Camera	Any		Video camera should be mounted directly overhead of the apparatus
70% Ethanol	Fisher Scientific	BP2818-4	Prior to starting testing and in between trials, each object should be carefully cleaned. The floor and walls of the apparatus should also be cleaned.