

Materials List for:

High Throughput Assay to Examine Egg-Laying Preferences of Individual *Drosophila melanogaster*

Bin Gou^{*1}, Edward Zhu^{*2}, Ruo He¹, Ulrich Stern¹, Chung-Hui Yang¹

¹Department of Neurobiology, Duke University

²Department of Pharmacology, Duke University

*These authors contributed equally

Correspondence to: Ulrich Stern at ulrich.stern@gmail.com, Chung-Hui Yang at rebecca.yang@gmail.com

URL: <https://www.jove.com/video/53716>

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Materials

Name	Company	Catalog Number	Comments
UltraPure Agarose	Invitrogen	16500-500	
Sucrose	Sigma	S0389	
Water bath	Fisher	15-462-6Q	
LifeCam Cinema webcam	Microsoft	H5D-00013	
Red LEDs	Cree	C503B-RAN-CA0B0AA1	
Egg-laying chambers	Custom Built		
Camera holders	Custom Built		
LED holders	Custom Built		
Fly vials (narrow)	Genesee	32-116BC	