

Materials List for:

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

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

DOI: [doi:10.3791/53716](https://doi.org/10.3791/53716)

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	