

Materials List for:

Quantitative Analysis of Climbing Defects in a Drosophila Model of Neurodegenerative Disorders

Surya T. Madabattula¹, Joel C. Strautman¹, Andrew M. Bysice¹, Julia A. O'Sullivan¹, Alaura Androschuk¹, Cory Rosenfelt¹, Kacy Doucet¹, Guy Rouleau², Francois Bolduc¹

¹Department of Pediatrics, University of Alberta

²Montreal Neurological Institute and Hospital, McGill University

Correspondence to: Francois Bolduc at fbolduc@ualberta.ca

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Materials

Name	Company	Catalog Number	Comments
Drosophila stocks			The stocks are selected depending on the experiments. The temperature and humidity in the room and in the incubator must be controlled and consistent to avoid flies being too staticky or too wet.
Video camera			Any digital camcorder will do. Make sure they can focus on close object.
Graduated cylinder	Kimble	20028W	Different models of graduated cylinder may have different diameter. It is therefore imporant to measure the height.
Computer			Any model will do. We used the computer to monitor the climbing of the flies and record the number of flies at each time point.