

**Materials List for:**

# Moderate Prenatal Alcohol Exposure and Quantification of Social Behavior in Adult Rats

Derek A. Hamilton<sup>1,2</sup>, Christy M. Magcalas<sup>1</sup>, Daniel Barto<sup>1</sup>, Clark W. Bird<sup>1</sup>, Carlos I. Rodriguez<sup>1</sup>, Brandi C. Fink<sup>3</sup>, Sergio M. Pellis<sup>4</sup>, Suzy Davies<sup>2</sup>, Daniel D. Savage<sup>1,2</sup>

<sup>1</sup>Department of Psychology, University of New Mexico

<sup>2</sup>Department of Neurosciences, University of New Mexico

<sup>3</sup>Department of Psychiatry and Behavioral Sciences, University of New Mexico

<sup>4</sup>Canadian Centre for Behavioural Neuroscience, University of Lethbridge

Correspondence to: Derek A. Hamilton at [dahamilt@unm.edu](mailto:dahamilt@unm.edu)

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## Materials

| Name                                     | Company      | Catalog Number | Comments                                                                                                     |
|------------------------------------------|--------------|----------------|--------------------------------------------------------------------------------------------------------------|
| Saccharin sodium salt hydrate            | Sigma        | S1002          |                                                                                                              |
| 190 proof ethanol                        | Sigma        | 493538         |                                                                                                              |
| Beaded glass drinking tubes              | Fisher       | 14-955K        |                                                                                                              |
| Natural rubber white #4 stopper one hole | Plasticoid   | LSG4M181       |                                                                                                              |
| 1" bend tubes-ball point                 | Ancare       | TD-199-3"      |                                                                                                              |
| Paper rulers                             | N/A          | N/A            | <a href="http://www.vendian.org/mncharity/dir3/paper_rulers">www.vendian.org/mncharity/dir3/paper_rulers</a> |
| Apparatus for social interaction         | Custom built | N/A            | 95 cm X 47 cm X 43 cm                                                                                        |
| Video cameras                            | N/A          | N/A            | Capable of recording low/no light conditions                                                                 |
| Infrared illuminators                    | Vitek        | VT-IR1-12      |                                                                                                              |
| Teklad laboratory grade sani-chips       | Harlan       | 7090A          |                                                                                                              |
| Brush and dustpan                        | N/A          | N/A            |                                                                                                              |
| Isopropyl alcohol                        | Sigma        | W292907        |                                                                                                              |
| Chlorine Dioxide (1.5 mg Tablets)        | Quiplabs     | N/A            | Prepare per manufacturer's recommendation                                                                    |