Table S4. Summary of ACh, Levamisole, and GABA-activated currents in this study.

|                      | Puff ACh (-nA) | Puff Levamisole (-pA) | Puff GABA (-nA) |
|----------------------|----------------|------------------------|-----------------|
| Wild type            | 1.52 ± 0.09    | 239 ± 14.8             | 1.31 ± 0.07     |
| lin-2(null)          | 1.53 ± 0.11    | 207 ± 7.76             | 0.63 ± 0.03     |
| frm-3(null)          | 1.49 ± 0.07    | 231 ± 25               | 1.19 ± 0.05     |
| lin-2(nu473)         | 2.13 ± 0.17    | 185 ± 14.6             | 1.74 ± 0.10     |
| lin-2(nu473);NeuronCre | 2.16 ± 0.13  | 222 ± 18.2             | 1.6 ± 0.03      |
| lin-2(nu473);MuscleCre | 1.95 ± 0.12  | 189 ± 21.2             | 1.07 ± 0.07     |
| frm-3(nu751)         | 2.33 ± 0.16    | 183 ± 16.1             | 1.56 ± 0.10     |
| frm-3(nu751);NeuronCre | 2.36 ± 0.13  | 164 ± 11               | 1.47 ± 0.07     |
| frm-3(nu751);MuscleCre | 2.14 ± 0.12  | 192 ± 20.8             | 1.55 ± 0.06     |

Data are presented as the mean +/- SEM.