



Fig. S2 mNeonGreen is significantly brighter than GFP *in vivo* in the PLM neurons of *C. elegans*. (A) Schematics of mNeonGreen and GFP constructs. (B) Fluorescence signal quantification in PLM cell bodies. **, $p < .001$ by Student's *t*-test. Neuron numbers (*n*) are indicated.