

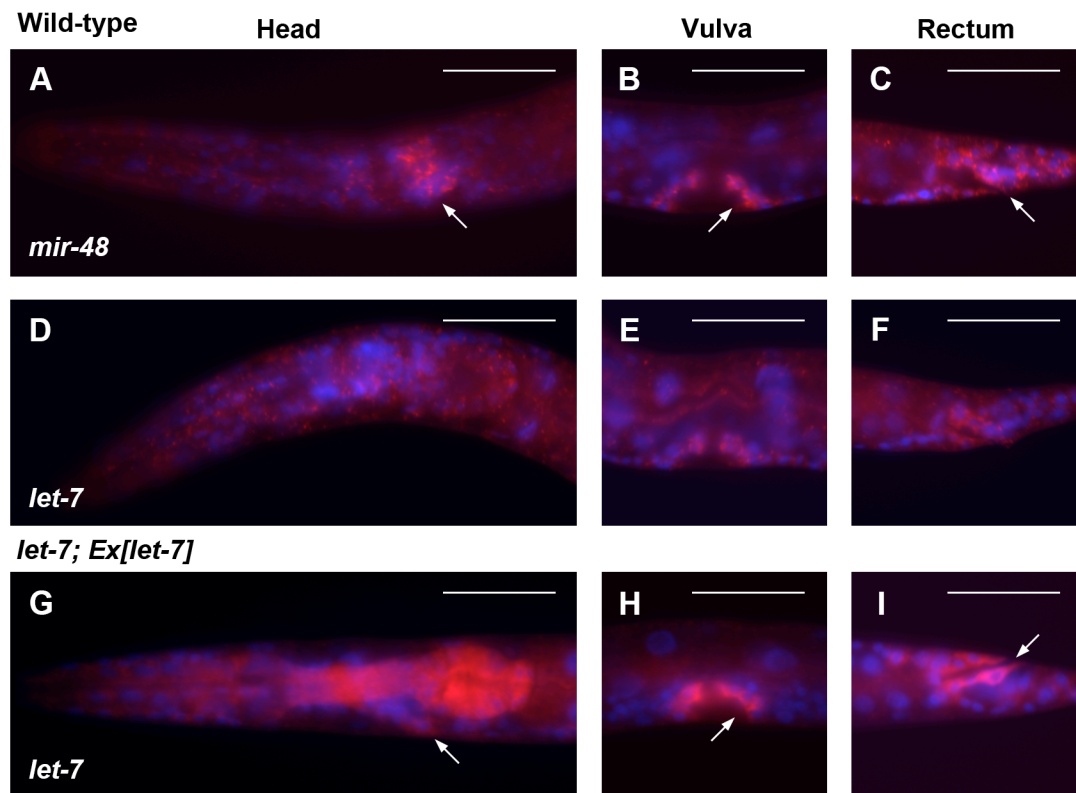


FIGURE S5. Fluorescent WISH analysis for detection of *let-7* family miRNAs at the L4 stage.

The family members are *mir-48* (A-C) and *let-7* (D-I). Images show the head region (A,D,G), the vulva (B,E,H), and the rectum (C,F,I). Genotypes are wild-type (A-F) and *let-7; Ex[let-7]* (G-I). Fluorescent signals are shown in red, and nuclei stained with DAPI in blue. The white arrows in (A-C,G-I) indicate fluorescent signals in the cytoplasm that surround nuclei, which are observed as blue circles. Scale bars, 50 μ m.