



FIGURE S3. —Protein knockdown with *DFos/kay<sup>RNAi</sup>* and *DJun/Jra<sup>RNAi</sup>* lines. Dissected larval whole mounts expressing *UAS-src-GFP* (green) and immunostained with the indicated antibodies (red). (A) Control larva immunostained with goat anti-rabbit-Cy3 secondary antibody. (B) All larvae were immunostained with anti-DFos. Controls were analyzed after mock wounding or 6 hours post puncture wounding and *DFos/kay<sup>RNAi</sup>*-expressing larvae were analyzed 6 hours post puncture wounding. DFos is faintly expressed in the nuclei of unwounded epidermal cells. This expression increases after wounding and is efficiently knocked down by expression of *DFos/kay<sup>RNAi</sup>*. (C) All larvae were immunostained with anti-DJun. Controls were analyzed after mock wounding or 4 hours post-wounding and *DJun/Jra<sup>RNAi</sup>*-expressing larvae were analyzed 4 hours post wounding. DJun is expressed in the nuclei of unwounded epidermal cells. This expression is maintained after wounding and is efficiently knocked down by expression of *DJun/Jra<sup>RNAi</sup>*. Stars, puncture wound site. Scale bar, 20  $\mu$ m.