



Figure S6 Control of the organization of the junction region. (A) Southern blot with DNA of $(X^{SR6})_{ST8}$ males digested with *BamHI* or *HindIII* and probed with *Hosim1-SR*. ND: Non Digested. ST8= $(X^{ST8})_{ST8}$ males, SR6 = $(X^{SR6})_{ST8}$ males. SL = Smart Ladder. (B) Position of *Hosim1* probe and *HindIII* sites in the basic module of the junction.