



Figure 8. The MSL complex targets activated genes. (A) A construct containing a promoter under the control of the *trans*-activator GAL4 has been inserted at a site on the X indicated by the yellow arrowhead. This region is normally devoid of the MSL complex in larval salivary gland chromosomes. (B) When GAL4 is introduced, it binds to the construct (red), activates it, and recruits the MSL complex (blue). (Adapted, with permission, from Sass et al. 2003, © National Academy of Sciences.)