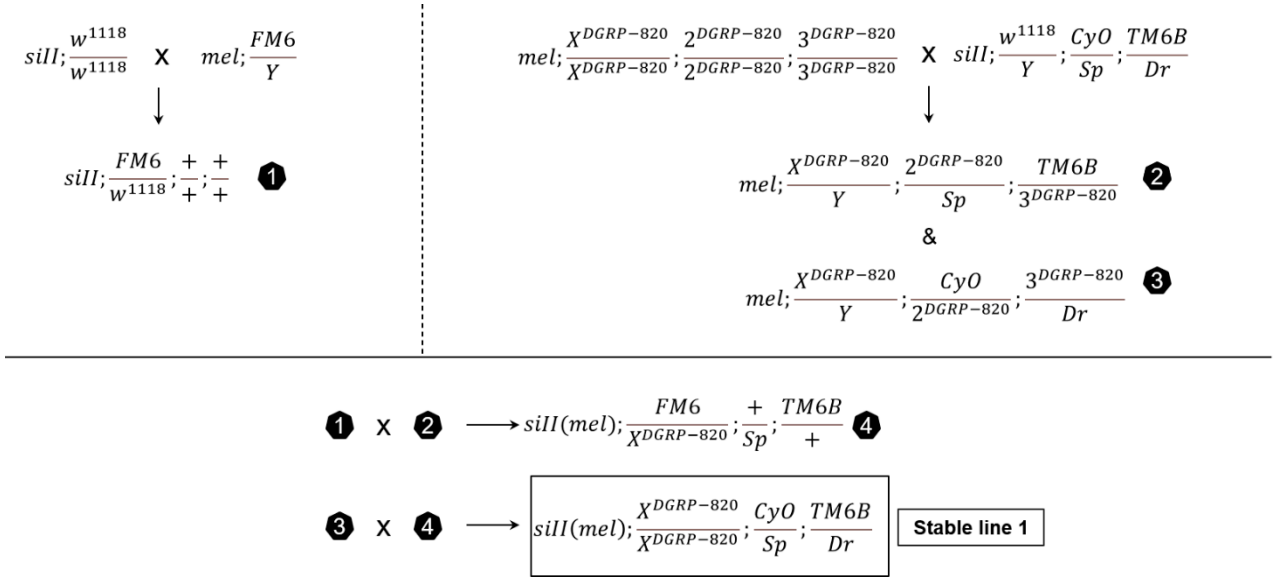


Figure S1: Crossing scheme for the replacement of the *X* chromosome in a w^{1118} background by the *X* chromosome from the *DGRP-820* nuclear background. The crosses were performed twice, once with a *sm21;*w^{1118} line (shown here), and once with a *siI;*w^{1118} line (not shown).