



FIGURE S1.—Overview of the molecularly defined X chromosome duplication kit in the heterochromatic portion of the X chromosome sequence, XHet. The hash marked line at the top of this segment of the X chromosome represents the sequence coordinates (kb). The distribution of annotated gene spans (light blue arrows) is shown. The extents of molecularly mapped duplications (blue bars) are shown. The map was derived from the GBrowse representation of the XHet sequence in FlyBase.