



Fig. S4. cGISH signal patterns in *M. laevigata* 'L-2', *M. wittiorum* 'W-3', their hybrid *M. laevigata* × *M. wittiorum* 'Mp-5', *M. wittiorum* 'W-4', *M. laevigata* 'L-1', and their hybrid *M. wittiorum* × *M. laevigata* 'Mp-6'. Dual-color GISH signals of genomic probes of *Ml* (green) and *Mw* (red) in these mulberry accessions. **a1-4:** *M. laevigata* 'L-2', **b1-4:** *M. wittiorum* 'W-3', **c1-4:** *M. laevigata* × *M. wittiorum* 'Mp-5', **d1-4:** *M. wittiorum* 'W-4', **e1-4:** *M. laevigata* 'L-1', **f1-4:** *M. wittiorum* × *M. laevigata* 'Mp-6'. Scale bars represent 5 μm.