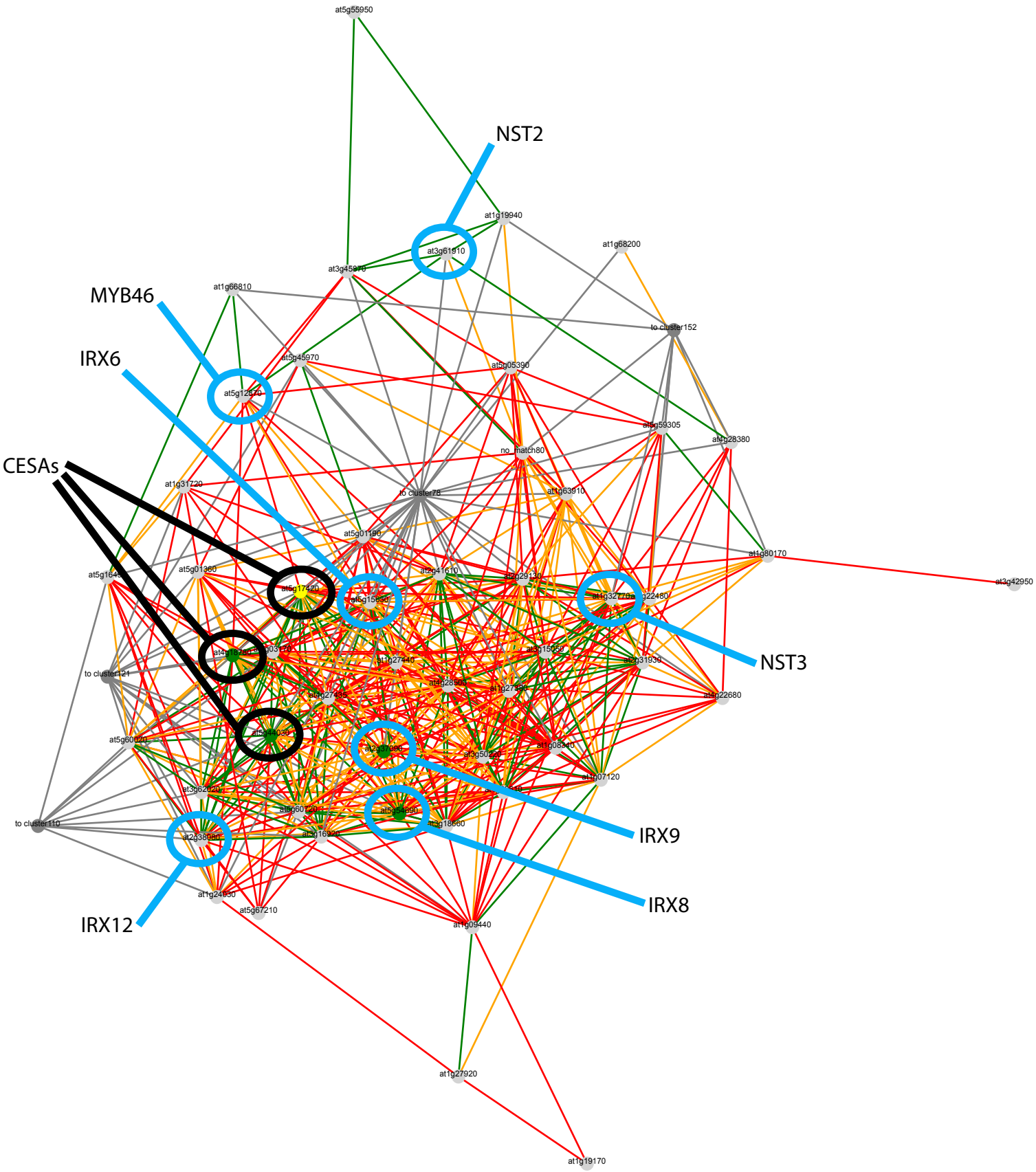

Figure S1. Cluster 20 containing genes involved in secondary cell wall cellulose synthesis. Nodes representing *IRX6*, *IRX8*, *IRX9*, *IRX12*, *MYB46*, *NST2* and *NST3* are marked by blue circles. Nodes representing the three *CESA* genes are marked with black circles.