Candidate LRR-RLKs

Switched ON at TS 1 and switched OFF at TS 6

1. AT3G47090
   1. **AT1G60800**
      1. Degree TS 1 = 5 (2 switched OFF)
      2. Degree TS 6 = 8 (5 switched ON)
2. AT5G59680
   1. AT1G25320
      1. Degree TS 1 = 7 (2 switched OFF)
      2. Degree TS 6 = 6 (1 switched ON)
   2. AT4G37250
      1. Degree TS 1 = 2 (1 switched OFF)
      2. Degree TS 6 = 2 (1 switched ON)
3. AT2G23300
   1. AT5G45780
      1. Degree TS 1 = 9 (1 switched OFF)
      2. Degree TS 6 = 8
   2. AT5G63710
      1. Degree TS 1 = 12 (1 switched OFF)
      2. Degree TS 6 = 11
   3. AT2G23950
      1. Degree TS 1 = 5 (1 switched OFF)
      2. Degree TS 6 = 4
4. AT4G20140
   1. **AT2G31880**
      1. Degree TS 1 = 1 (1 switched OFF)
      2. Degree TS 6 = 3 (3 switched ON)
   2. AT2G20850
      1. Degree TS 1 = 2 (1 switched OFF)
      2. Degree TS 6 = 2 (1 switched ON)
   3. AT3G14350
      1. Degree TS 1 = 4 (1 switched OFF)
      2. Degree TS 6 = 4 (1 switched ON)
   4. AT2G26330
      1. Degree TS 1 = 11 (1 switched OFF)
      2. Degree TS 6 = 12 (2 switched ON)
   5. AT4G03390
      1. Degree TS 1 = 5 (1 switched OFF)
      2. Degree TS 6 = 6 (2 switched ON)
   6. AT2G13800
      1. Degree TS 1 = 9+2 (Self-Loop) (1 switched OFF)
      2. Degree TS 6 = 10+2 (Self-Loop) (2 switched ON)
   7. AT1G25320 (Refer Item 2)
   8. AT1G60800 (Refer Item 1)
   9. AT1G17750
      1. Degree TS 1 = 4 (1 switched OFF)
      2. Degree TS 6 = 5 (2 switched ON)
   10. AT1G66150
       1. Degree TS 1 = 7 (1 switched OFF)
       2. Degree TS 6 = 7 (1 switched ON)

Moving out of Potential Immune-Related Cluster (Timestep 1 vs 6)

1. AT2G31880 (Degree shift from 1 - 3) \*Might be important
2. AT1G06840 (Degree shift from 1 - 2)
3. AT3G49670 (Degree shift from 1 - 2)

Moving into the Potential Immune-Related Cluster (Timestep 1 vs 6)

1. AT5G49660 (Isolated at TS 1, Pendant (Degree is 1) at TS 6)
2. AT5G58300 (Isolated at TS 1, Pendant at TS 6)