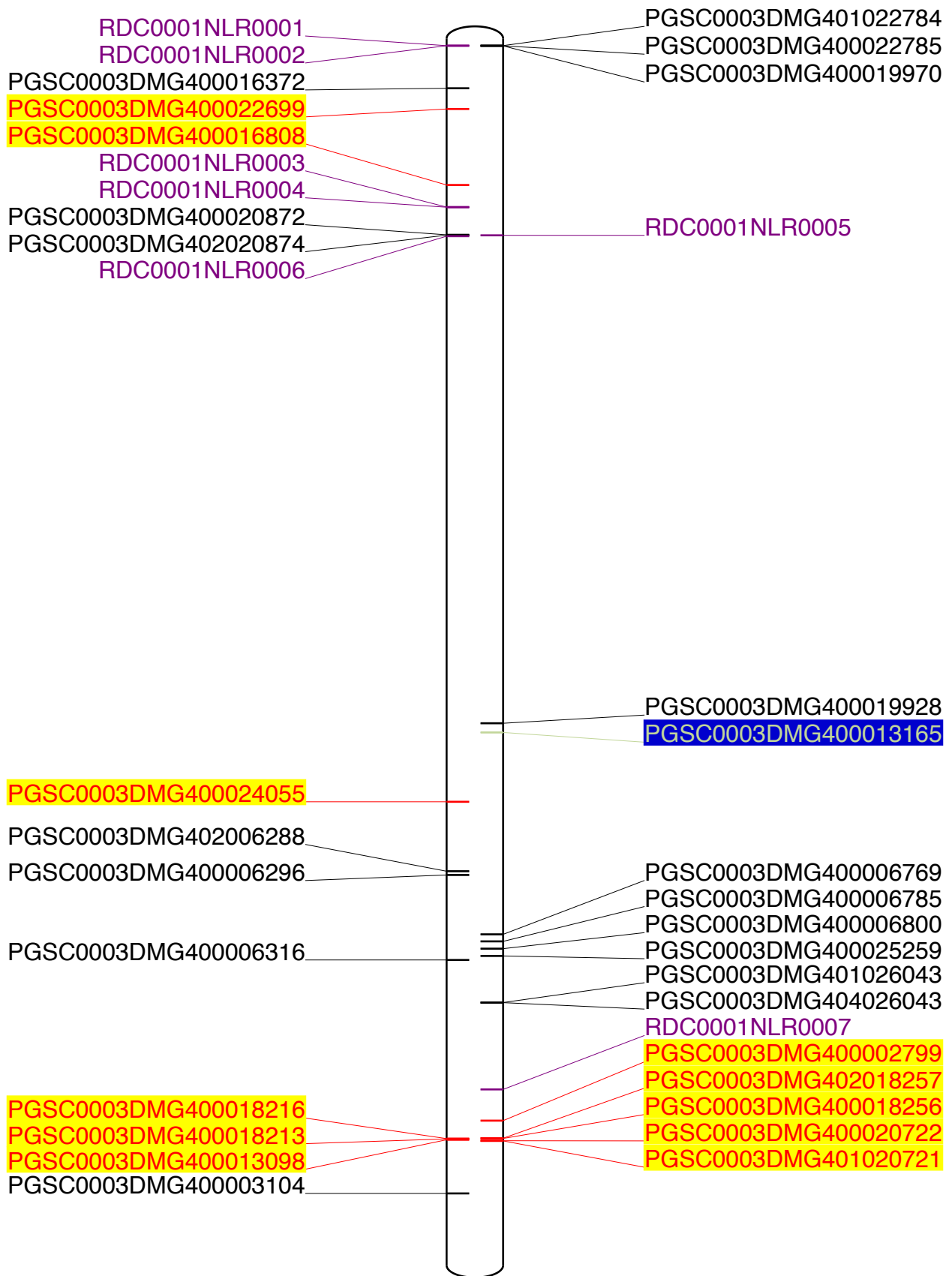


Jupe and Witek et al.
Supporting Information

Figure S1. Physical mapping position of all potato NB-LRR loci.

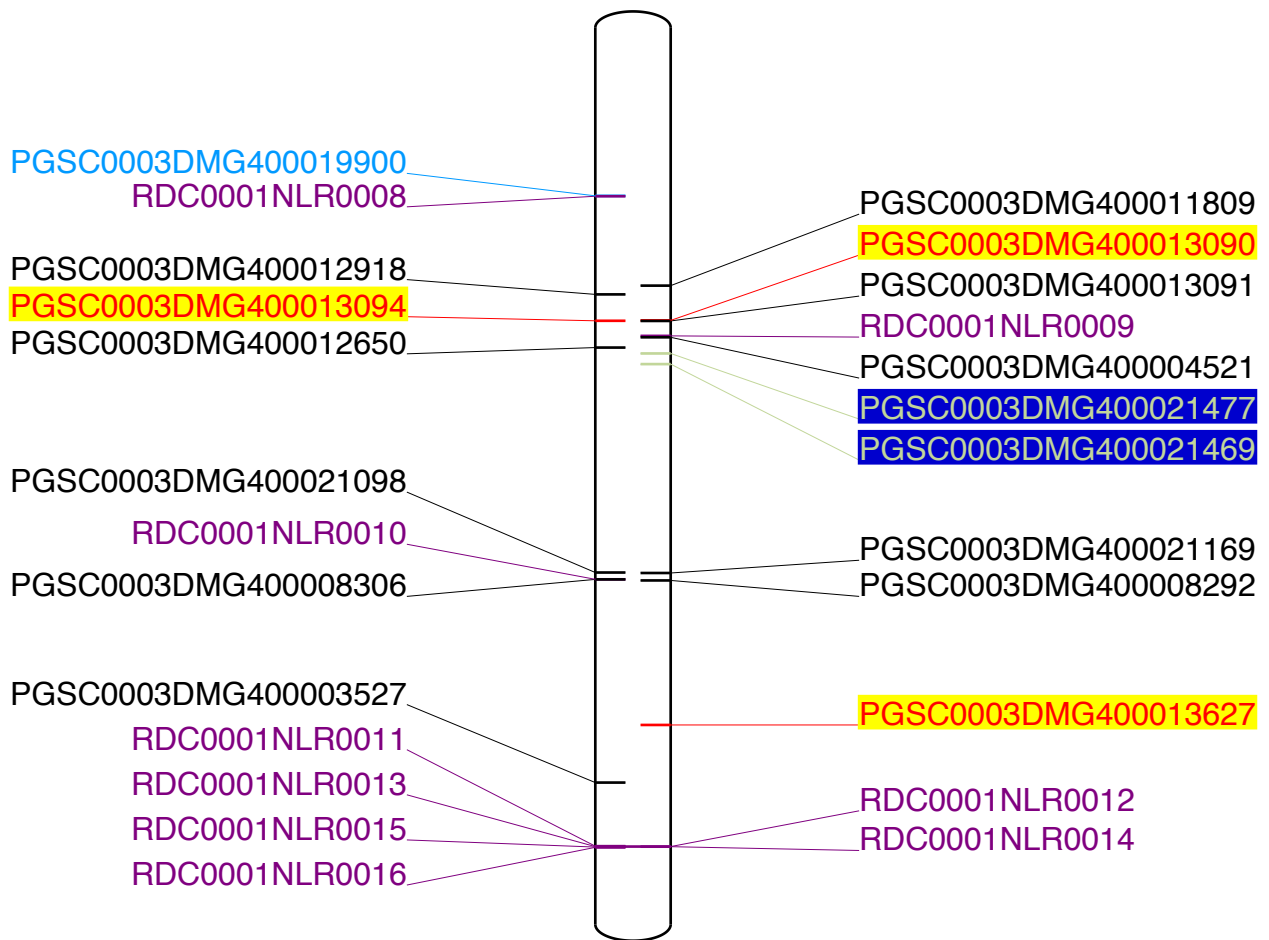
All NB-LRR loci were mapped onto the twelve chromosomes of the reference potato clone DM. The underlying color code is as in (Jupe et al. 2012), and the RenSeq based newly identified NB-LRR loci are shown in purple. The chromosomes and locations are drawn to scale.

DM NB-LRR genes



Chromosome 01

DM NB-LRR genes



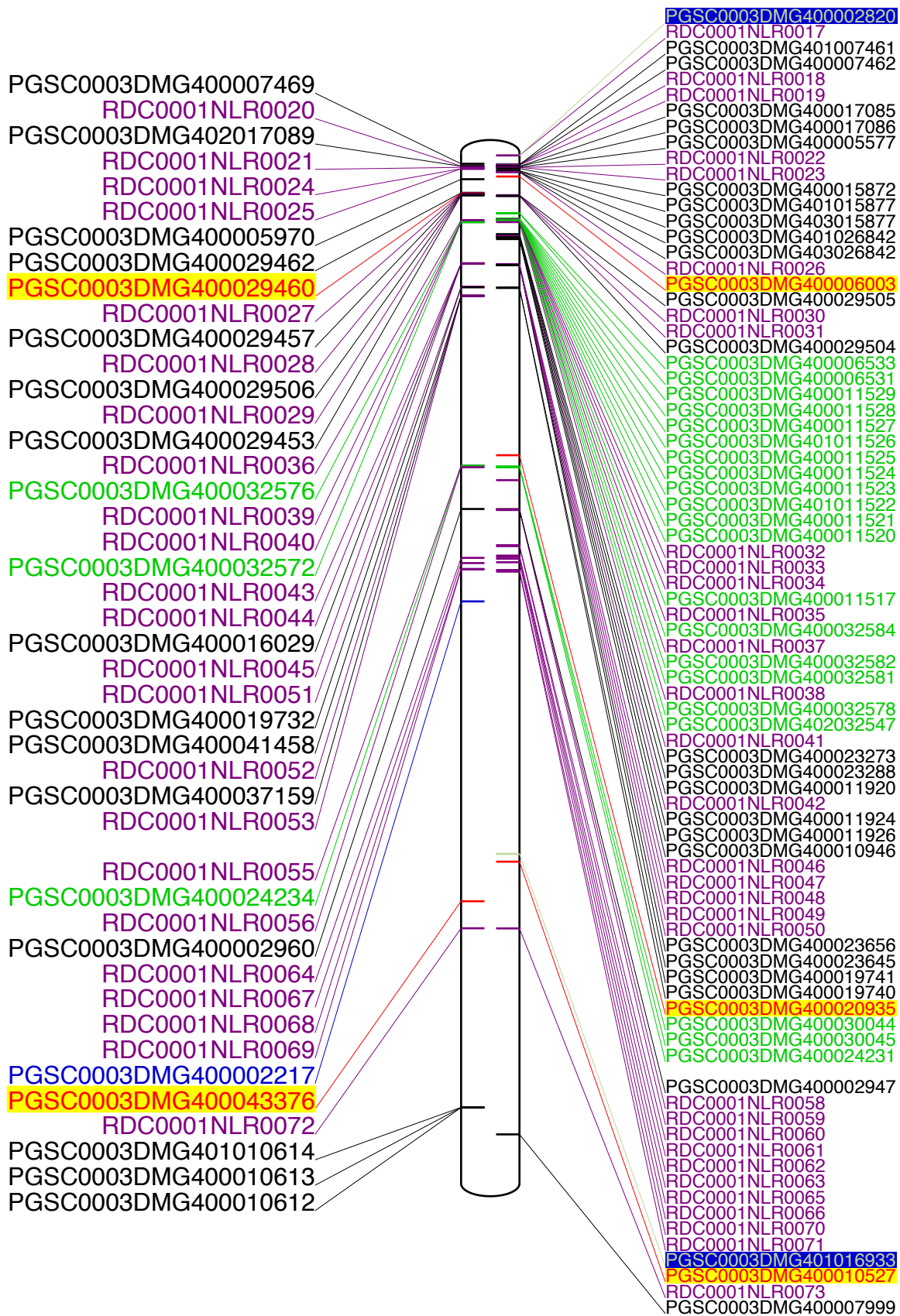
Chromosome 02

DM NB-LRR genes



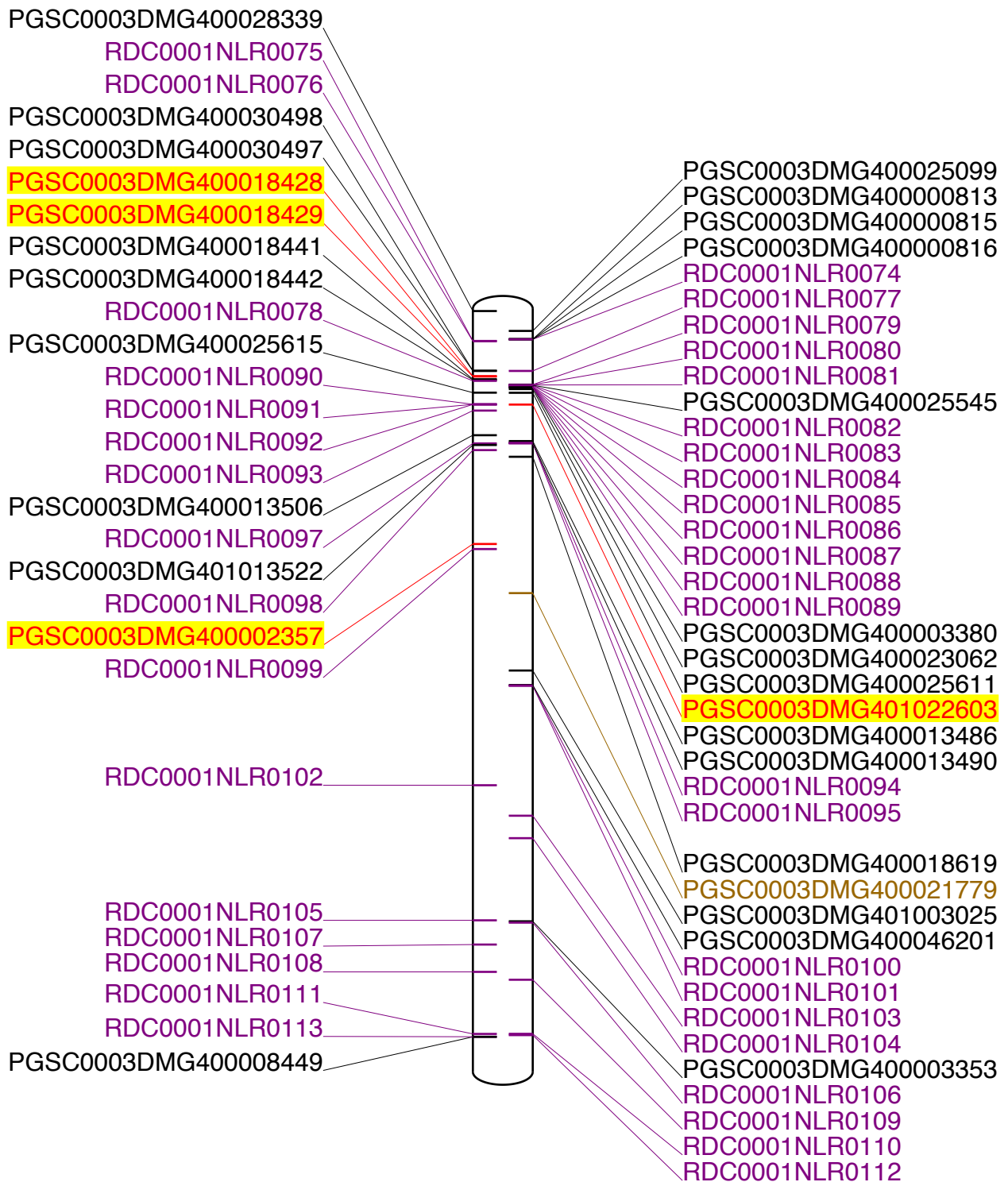
Chromosome 03

DM NB-LRR genes



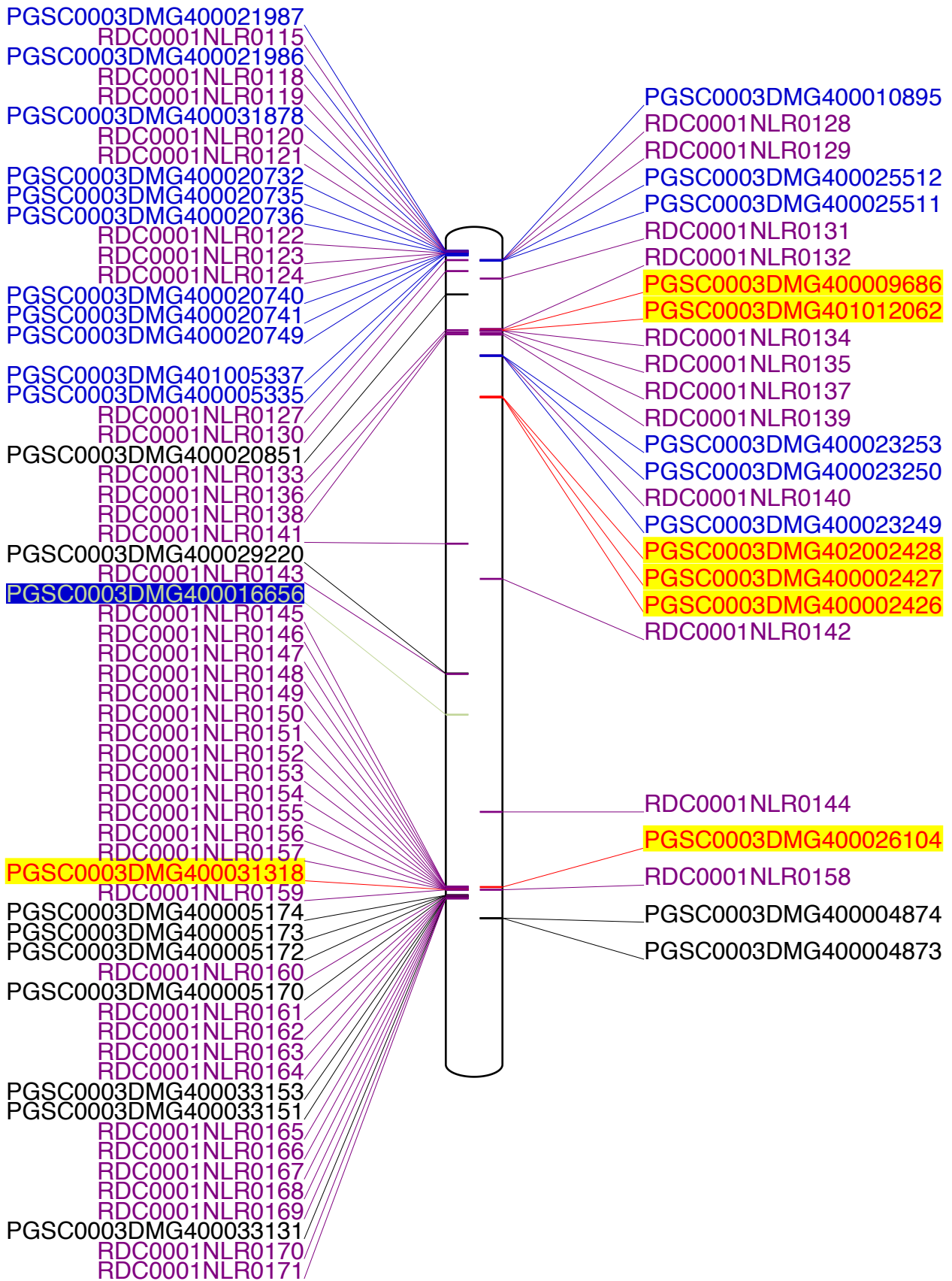
Chromosome 04

DM NB-LRR genes



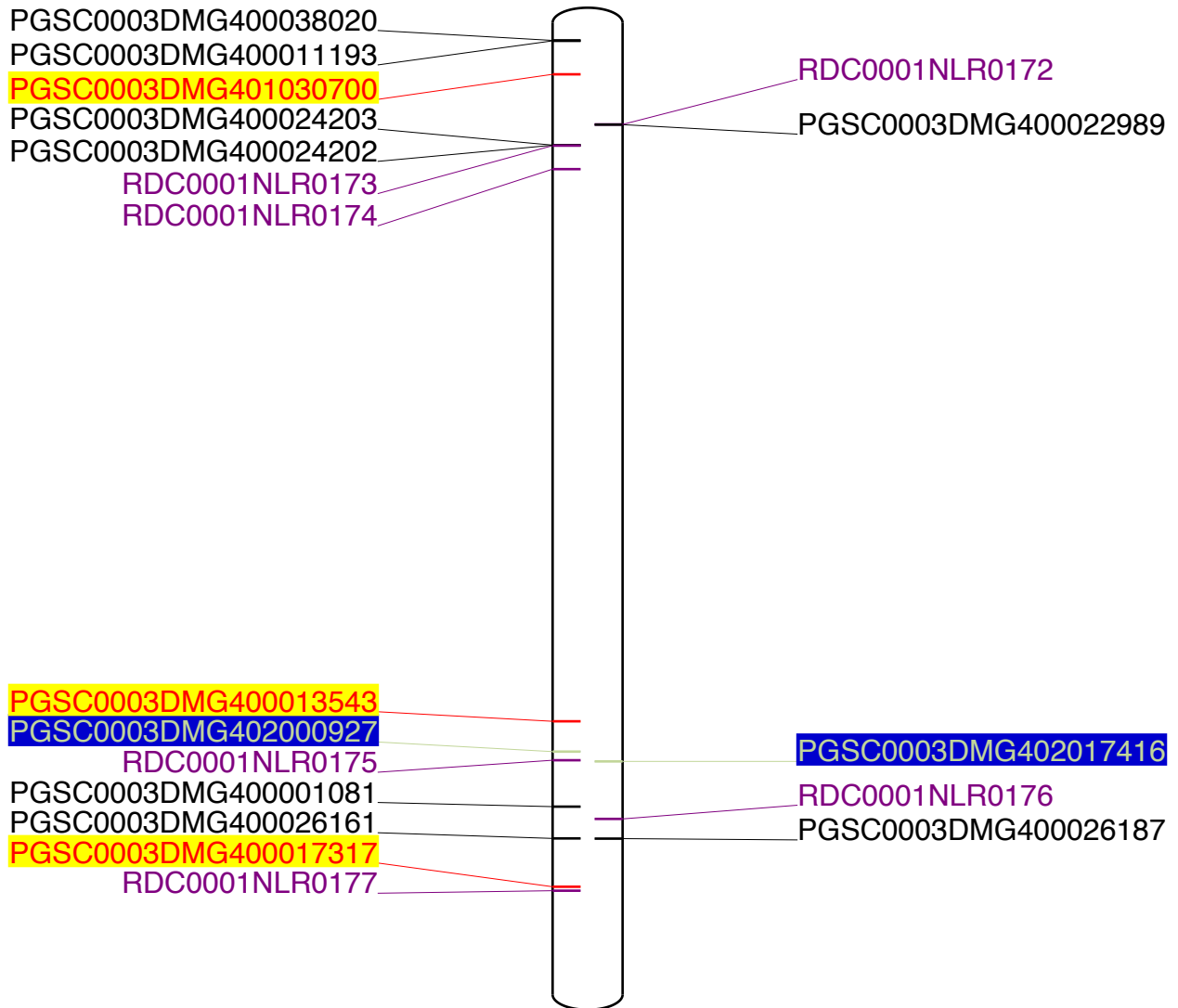
Chromosome 05

DM NB-LRR genes



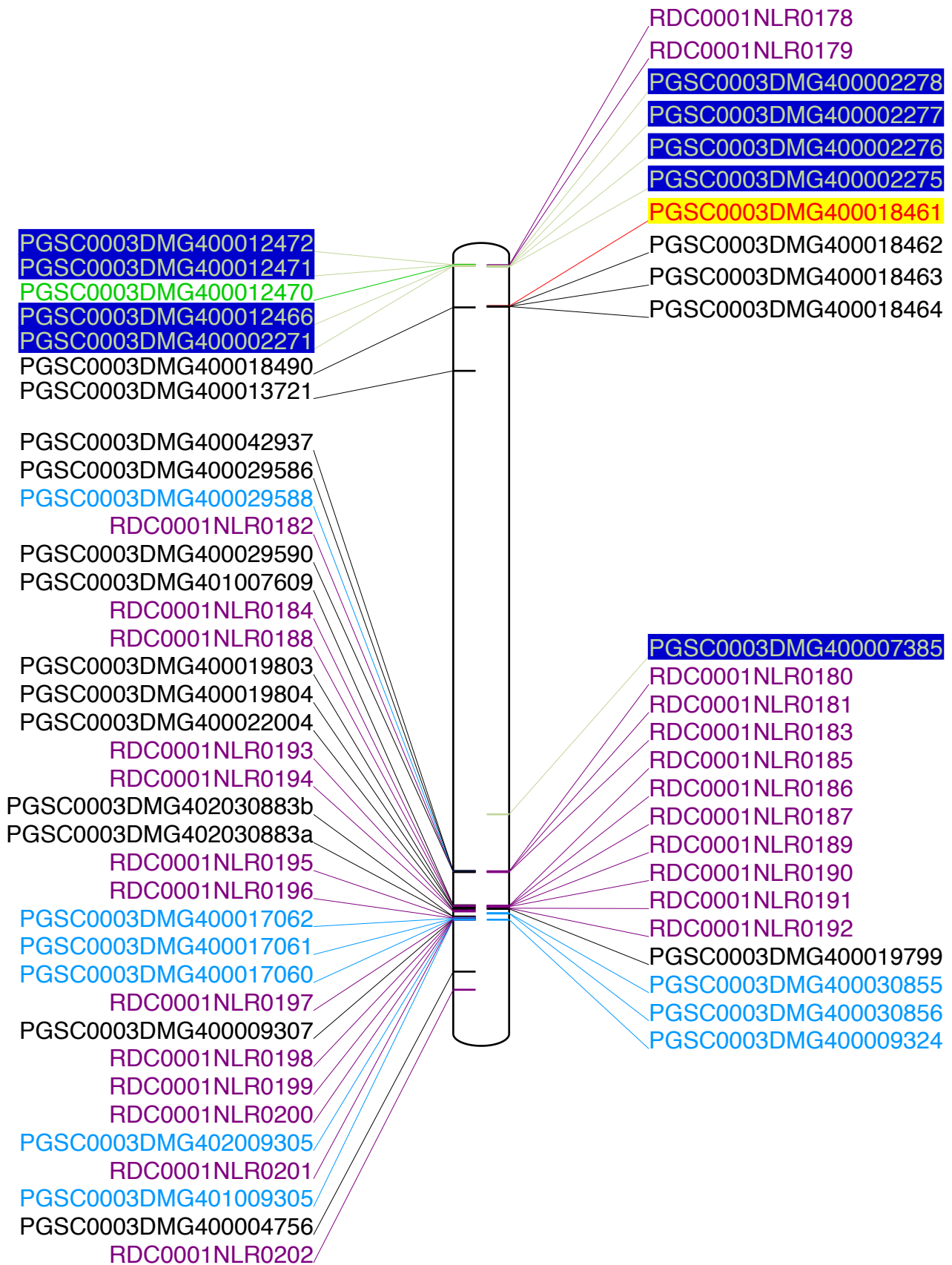
Chromosome 06

DM NB-LRR genes



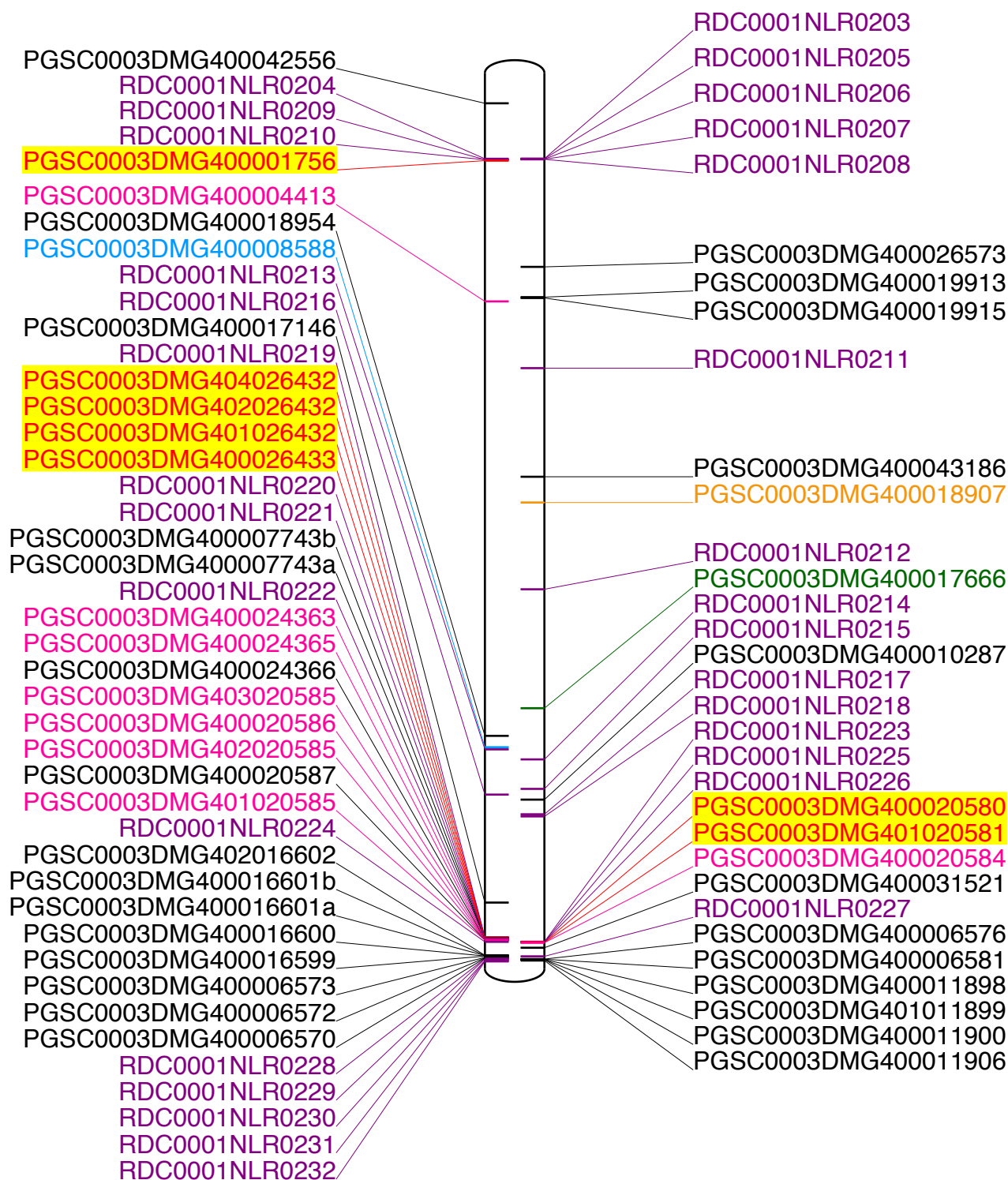
Chromosome 07

DM NB-LRR genes



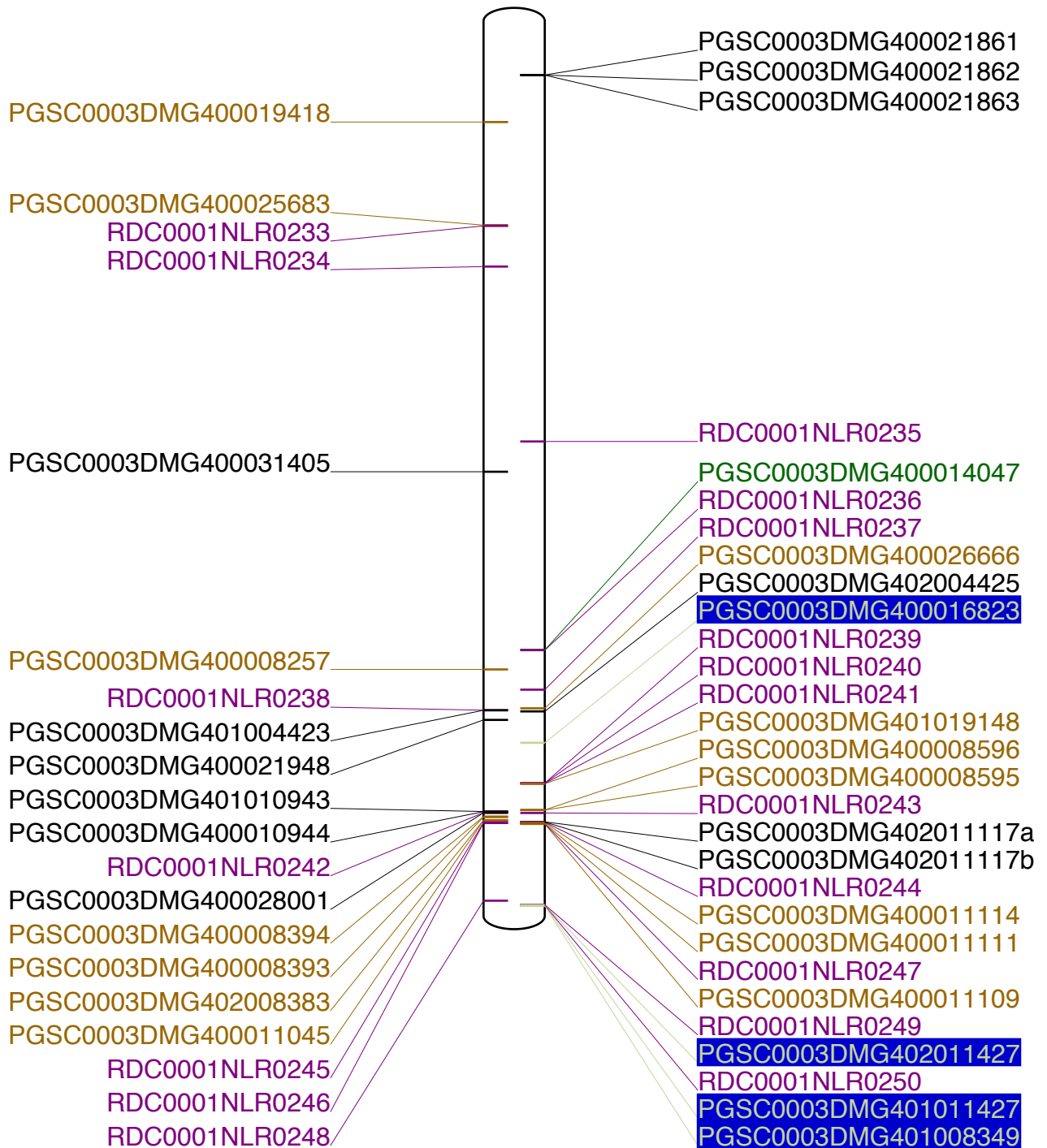
Chromosome 08

DM NB-LRR genes



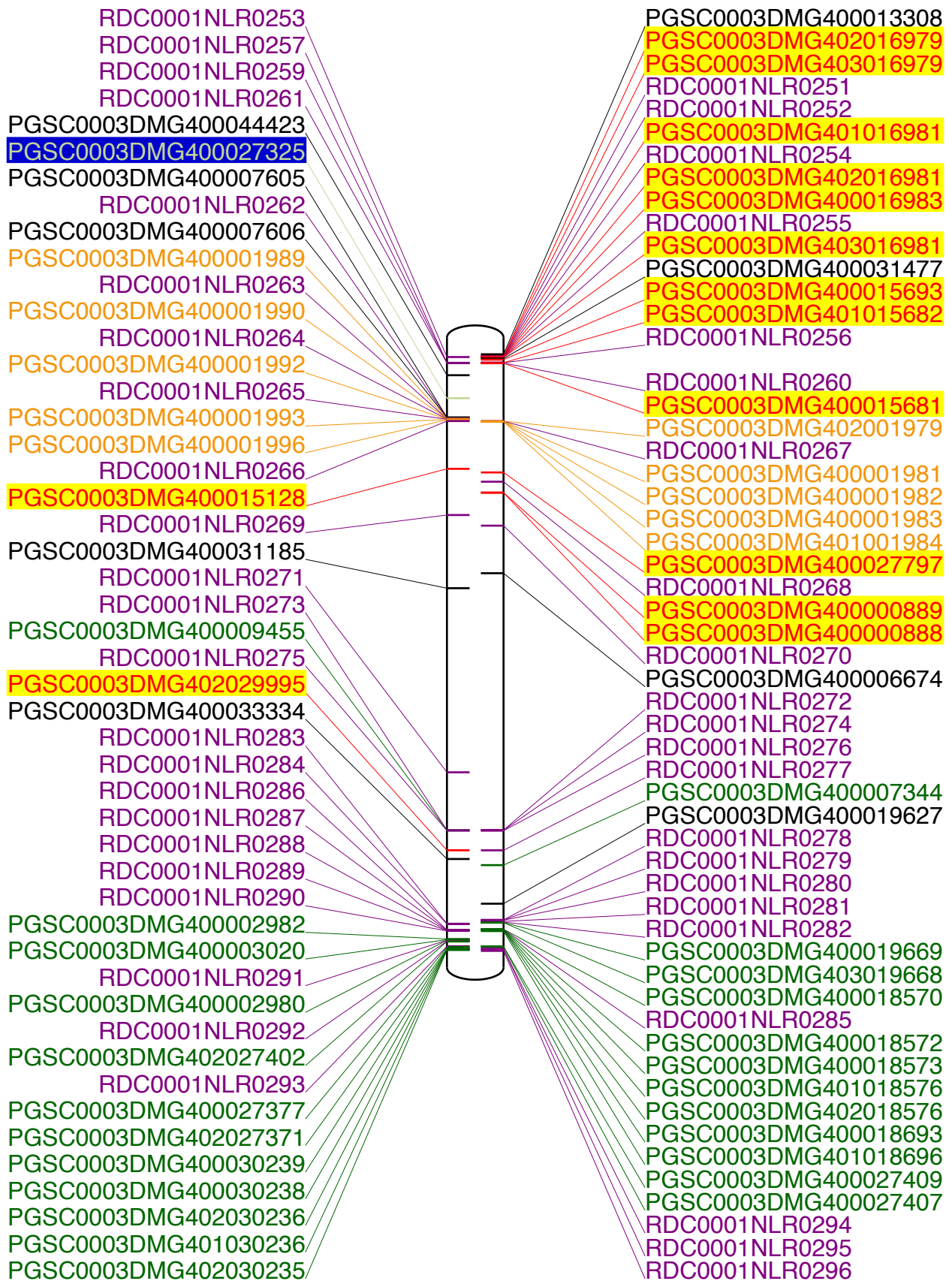
Chromosome 09

DM NB-LRR genes



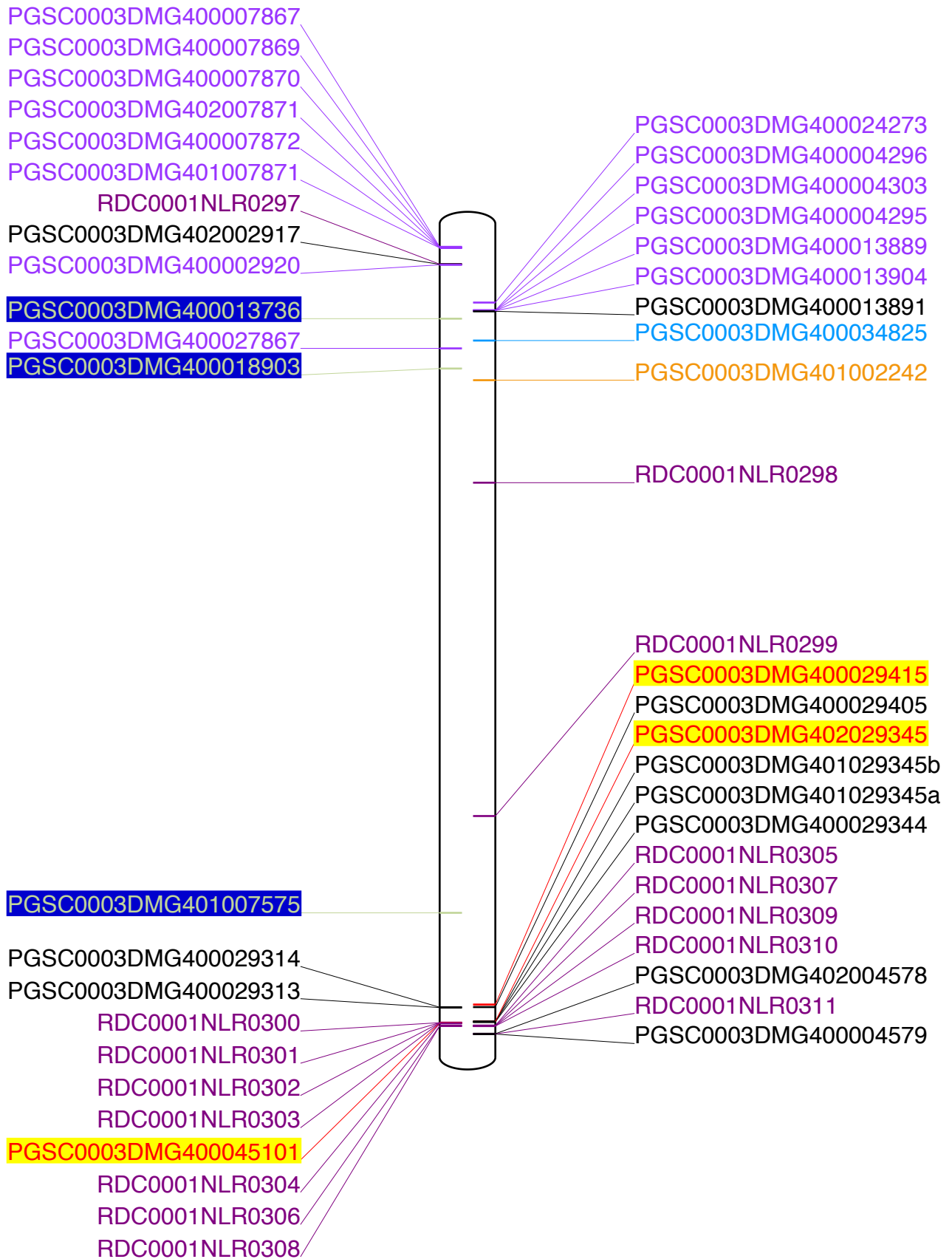
Chromosome 10

DM NB-LRR genes



Chromosome 11

DM NB-LRR genes



Chromosome 12