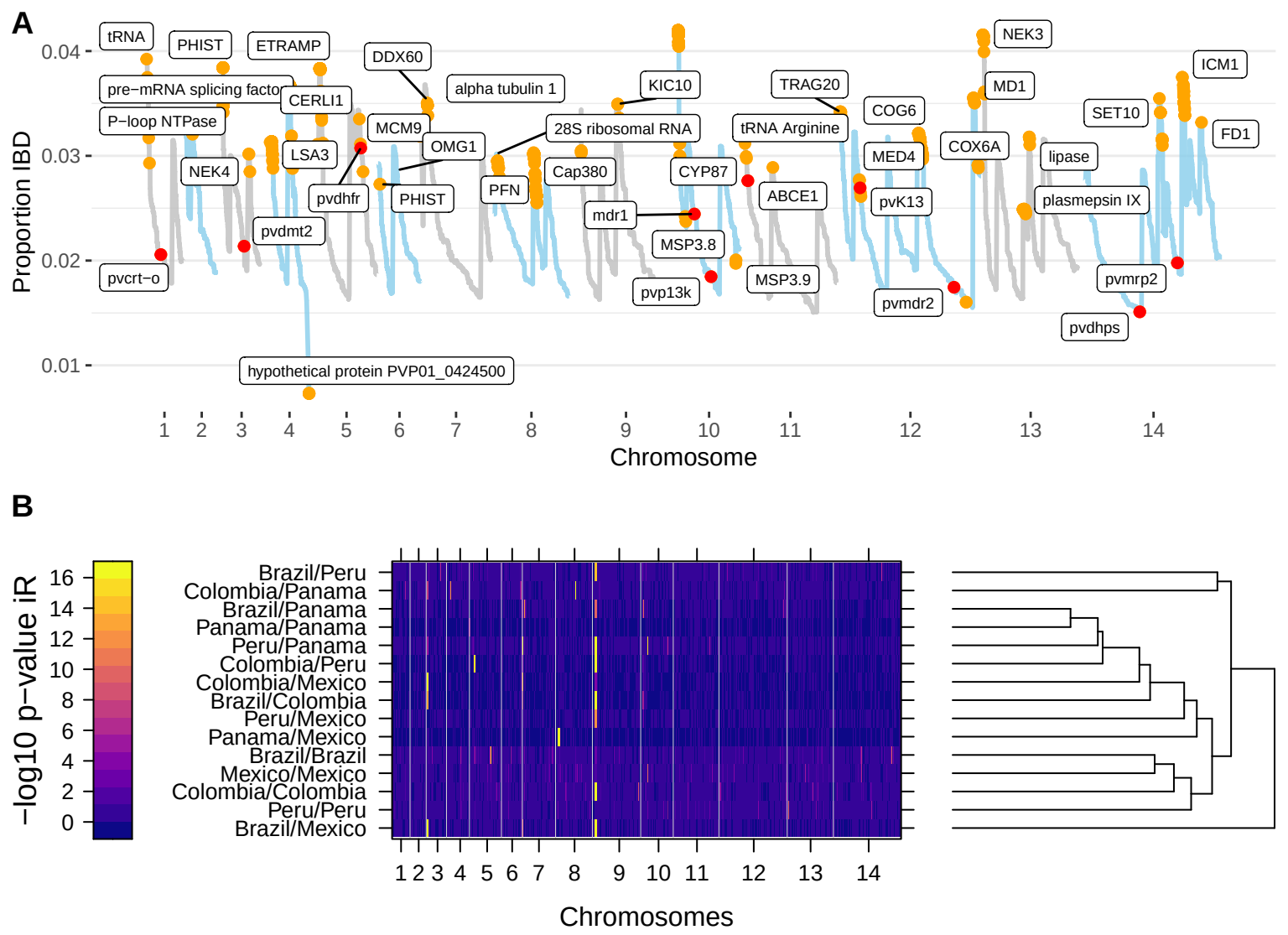
A
Proportion IBD
0.04
0.03
0.02
0.01
tRNA
PHIST
ETRAMP
DDX60
pre−mRNA splicing factor
CERLI1
alpha tubulin 1
KIC10
TRAG20
NEK3
ICM1
MD1
P−loop NTPase
MCM9
28S ribosomal RNA
tRNA Arginine
COG6
SET10
FD1
OMG1
LSA3
MED4
COX6A
lipase
NEK4
Cap380
CYP87
PFN
pvdhfr
PHIST
ABCE1
pvK13
plasmepsin IX
mdr1
pvdmt2
MSP3.8
pvcrt−o
MSP3.9
pvp13k
pvmrp2
pvmdr2
pvdhps
hypothetical protein PVP01_0424500
1 2 3 4 5 6 7 8 9 10 11 12 13 14
Chromosome
B
−log10 p−value iR
16
14
12
10
8
6
4
2
0
Brazil/Peru
Colombia/Panama
Brazil/Panama
Panama/Panama
Peru/Panama
Colombia/Peru
Colombia/Mexico
Brazil/Colombia
Peru/Mexico
Panama/Mexico
Brazil/Brazil
Mexico/Mexico
Colombia/Colombia
Peru/Peru
Brazil/Mexico
1 2 3 4 5 6 7 8 9 10 11 12 13 14
Chromosomes