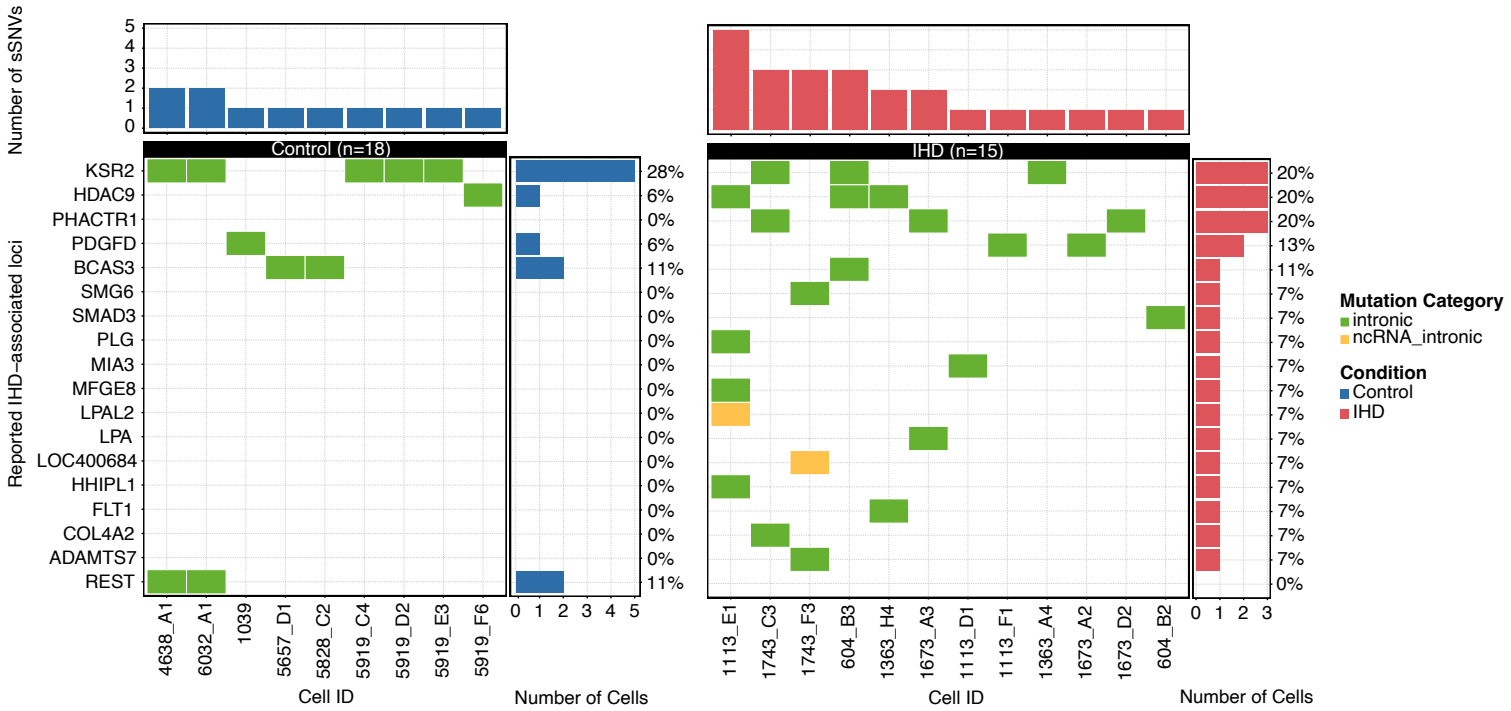
Number of sSNVs
Control (n=18)
IHD (n=15)
Reported IHD−associated loci
KSR2
HDAC9
PHACTR1
PDGFD
BCAS3
SMG6
SMAD3
PLG
MIA3
MFGE8
LPAL2
LPA
LOC400684
HHIPL1
FLT1
COL4A2
ADAMTS7
REST
28%
6%
0%
6%
11%
0%
0%
0%
0%
0%
0%
0%
0%
0%
0%
0%
0%
11%
20%
20%
20%
13%
11%
7%
7%
7%
7%
7%
7%
7%
7%
7%
7%
7%
7%
0%
4638_A1
6032_A1
1039
5657_D1
5828_C2
5919_C4
5919_D2
5919_E3
5919_F6
1113_E1
1743_C3
1743_F3
604_B3
1363_H4
1673_A3
1113_D1
1113_F1
1363_A4
1673_A2
1673_D2
604_B2
Cell ID
Number of Cells
Mutation Category
intronic
ncRNA_intronic
Condition
Control
IHD