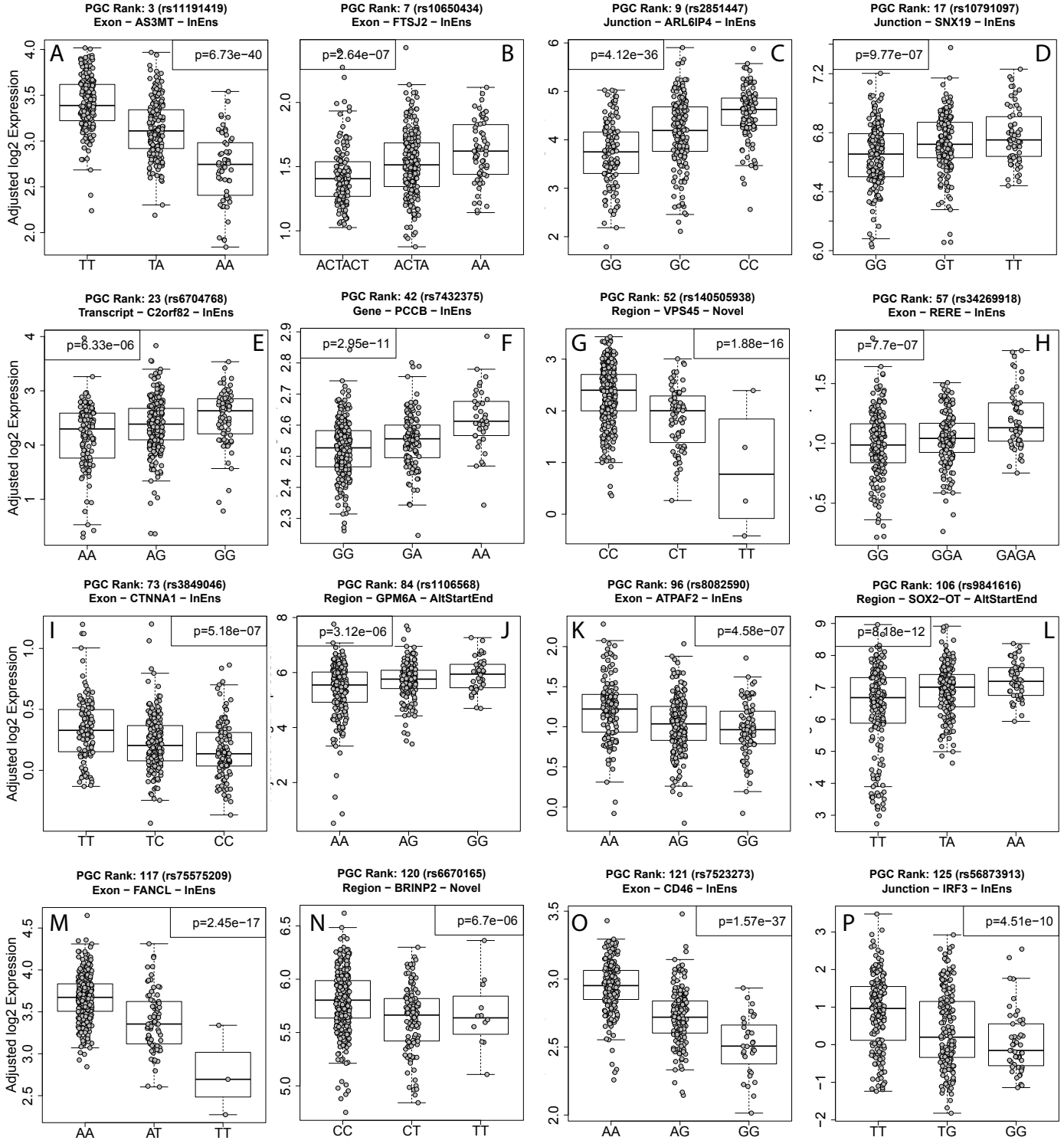
PGC Rank: 3 (rs11191419)
Exon − AS3MT − lnEns
A
p=6.73e−40
Adjusted log2 Expression
TT
TA
AA
PGC Rank: 7 (rs10650434)
Exon − FTSJ2 − lnEns
B
p=2.64e−07
ACTACT
ACTA
AA
PGC Rank: 9 (rs2851447)
Junction − ARL6IP4 − lnEns
C
p=4.12e−36
GG
GC
CC
PGC Rank: 17 (rs10791097)
Junction − SNX19 − lnEns
D
p=9.77e−07
GG
GT
TT
PGC Rank: 23 (rs6704768)
Transcript − C2orf82 − lnEns
E
p=6.33e−06
AA
AG
GG
PGC Rank: 42 (rs7432375)
Gene − PCCB − lnEns
F
p=2.95e−11
GG
GA
AA
PGC Rank: 52 (rs140505938)
Region − VPS45 − Novel
G
p=1.88e−16
CC
CT
TT
PGC Rank: 57 (rs34269918)
Exon − RERE − lnEns
H
p=7.7e−07
GG
GGA
GAGA
PGC Rank: 73 (rs3849046)
Exon − CTNNA1 − lnEns
I
p=5.18e−07
TT
TC
CC
PGC Rank: 84 (rs1106568)
Region − GPM6A − AltStartEnd
J
p=3.12e−06
AA
AG
GG
PGC Rank: 96 (rs8082590)
Exon − ATPAF2 − lnEns
K
p=4.58e−07
AA
AG
GG
PGC Rank: 106 (rs9841616)
Region − SOX2−OT − AltStartEnd
L
p=8.18e−12
TT
TA
AA
PGC Rank: 117 (rs75575209)
Exon − FANCL − lnEns
M
p=2.45e−17
AA
AT
TT
PGC Rank: 120 (rs6670165)
Region − BRINP2 − Novel
N
p=6.7e−06
CC
CT
TT
PGC Rank: 121 (rs7523273)
Exon − CD46 − lnEns
O
p=1.57e−37
AA
AG
GG
PGC Rank: 125 (rs56873913)
Junction − IRF3 − lnEns
P
p=4.51e−10
TT
TG
GG