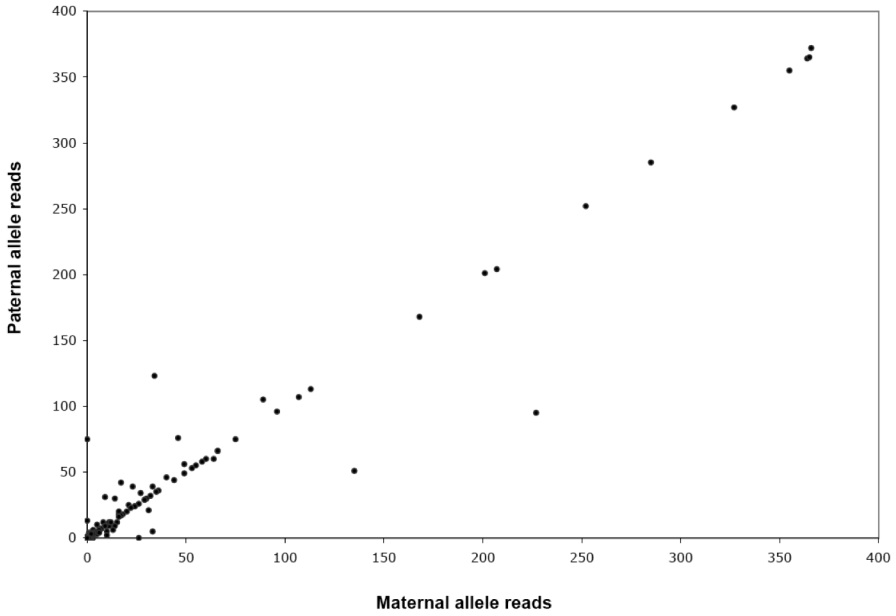
RNASEQ analysis of indels mapped to personal genome



Data provided by Arif and Alex

RNASEQ analysis of indels in NA12878

Total no. of LOF indels = 219

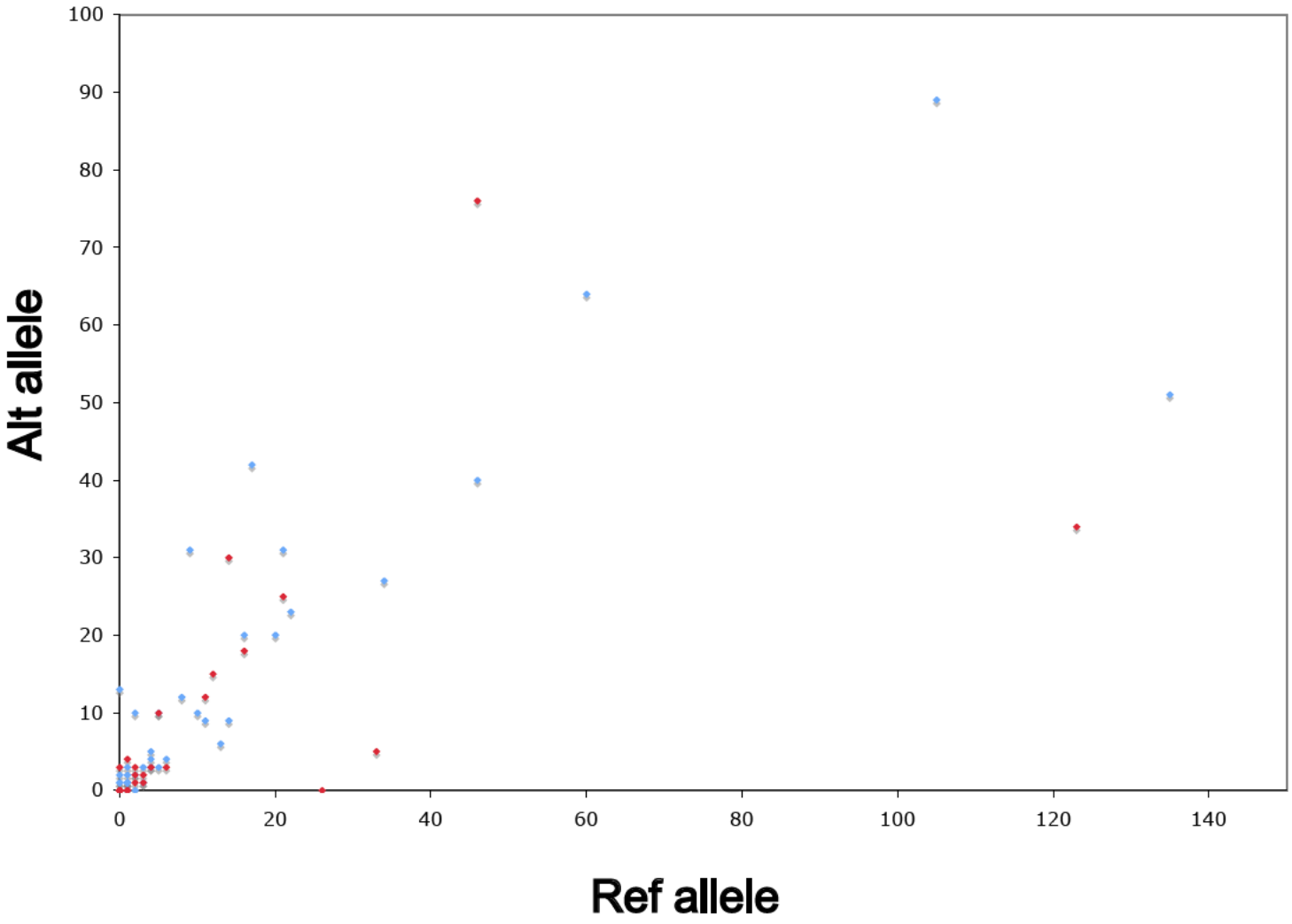
No. homozygous indels =108

No of homozygous indels with no reads at all = 50

No. of homozygous LOF indels with reads> 5= 38

Heterzygous LOF indels

- Number of het LOF indels = 99
- No. of het LOF with evidence of expression = 64


Alt allele
Ref allele
0
10
20
30
40
50
60
70
80
90
100
0
20
40
60
80
100
120
140