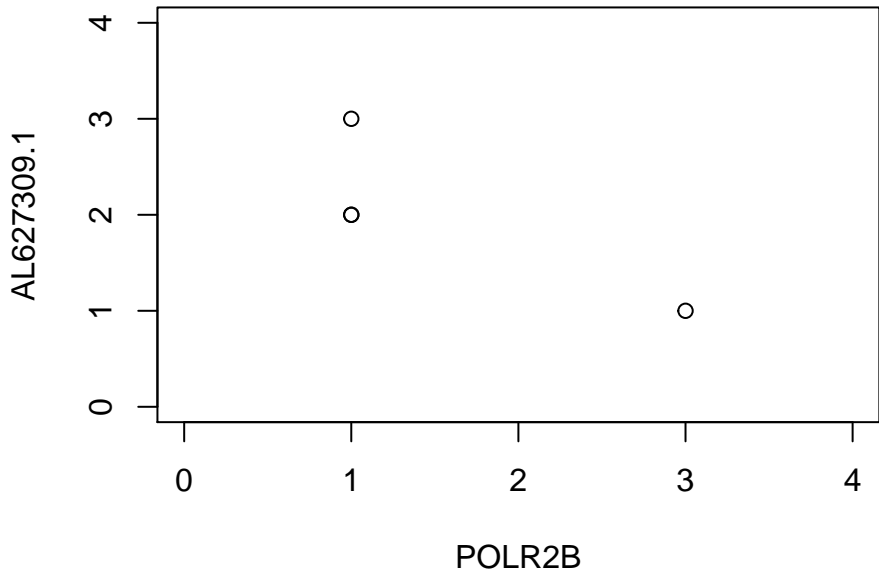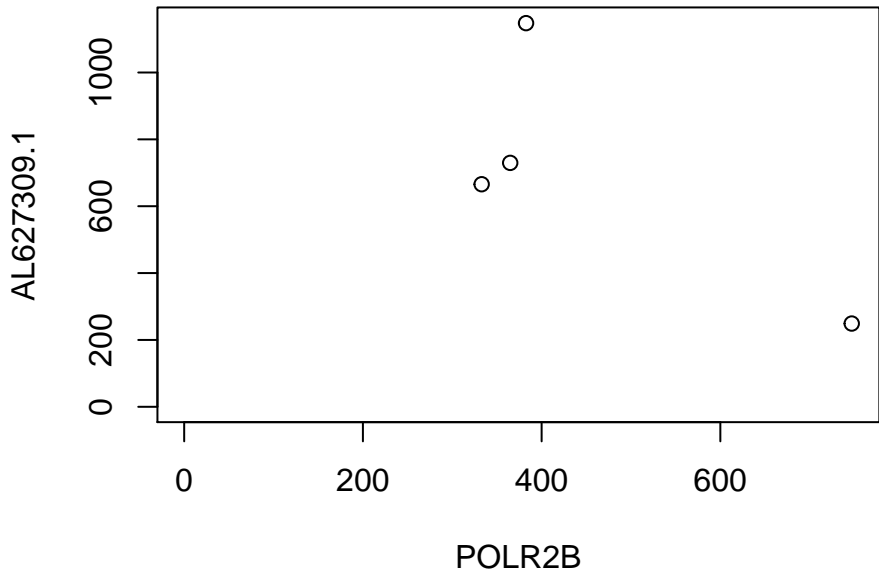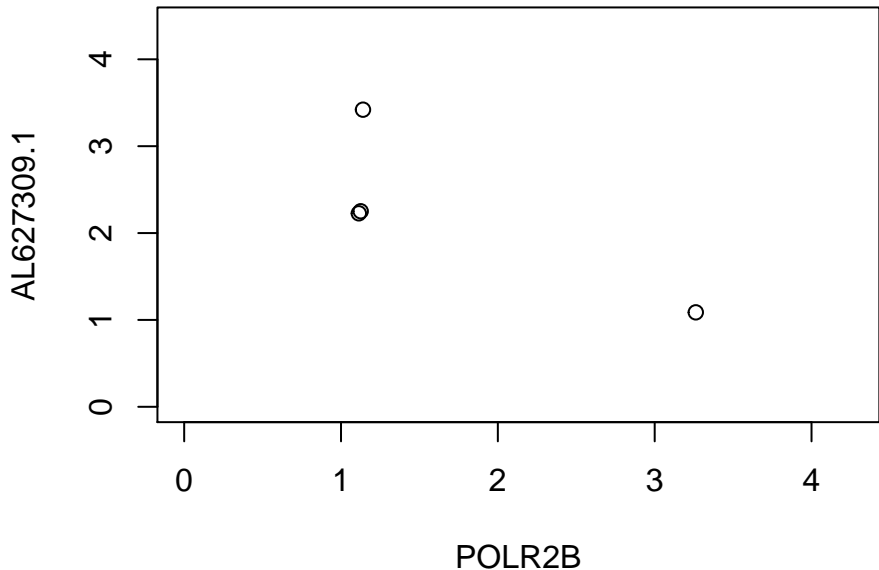**raw p.value = 0.970365827794595**
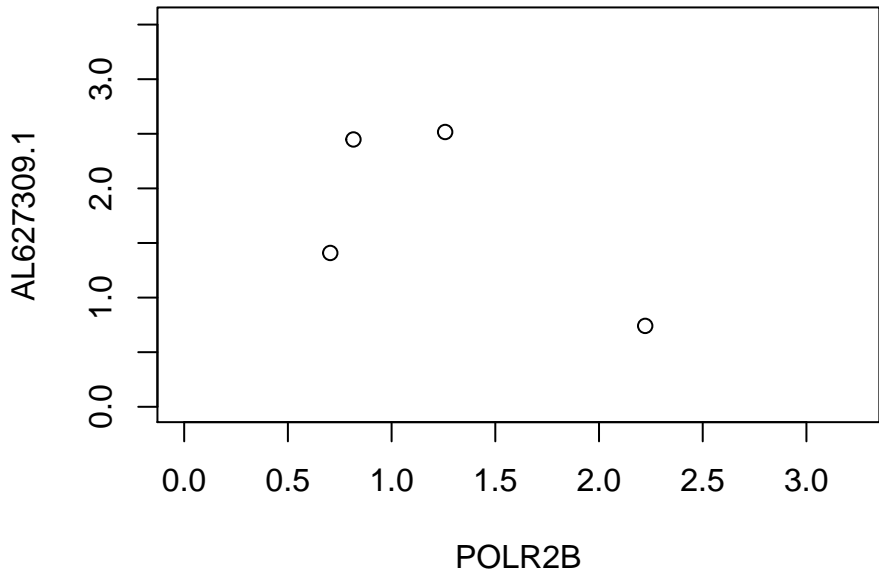
cmp p.value = 0.980133017952466

sf p.value = 0.230430076792773

uq p.value = 0.966396039897425

Down_Sample_Matrix p.value = 0.230430076792773