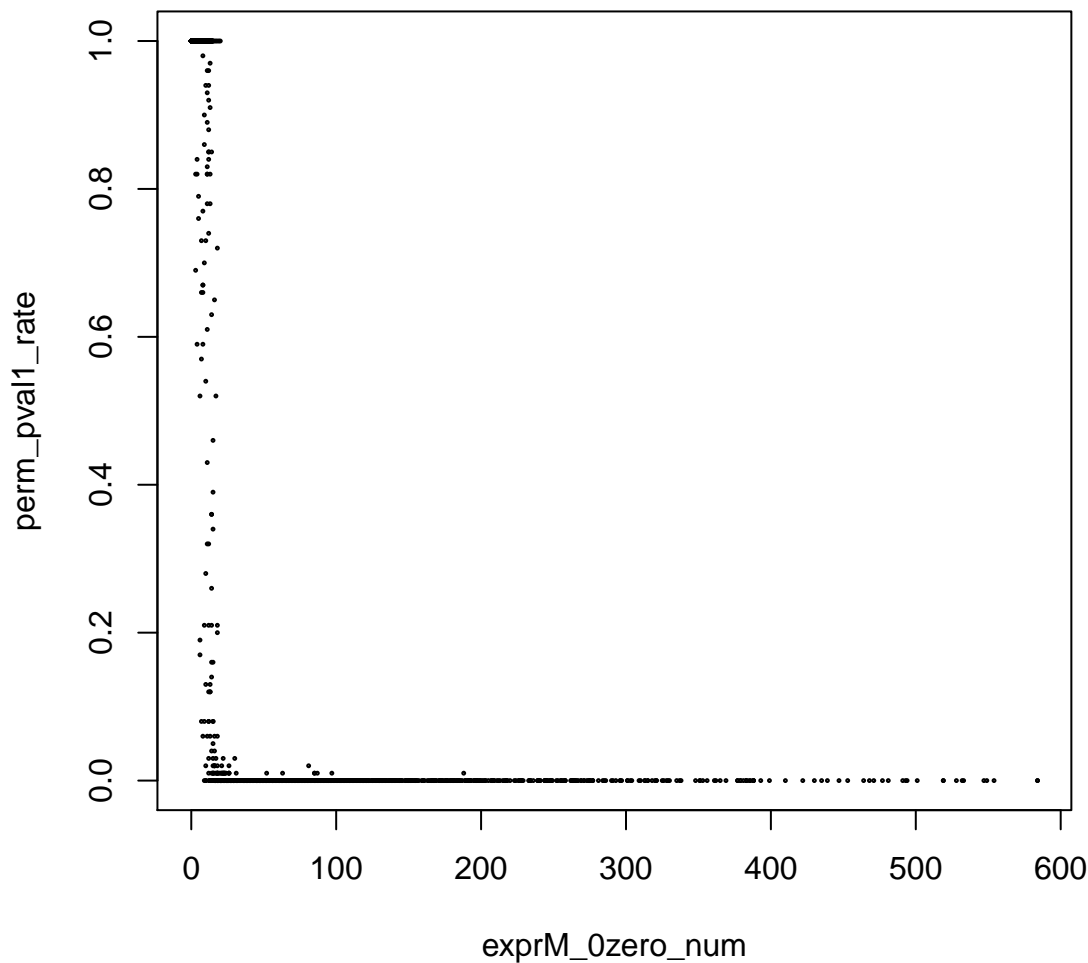
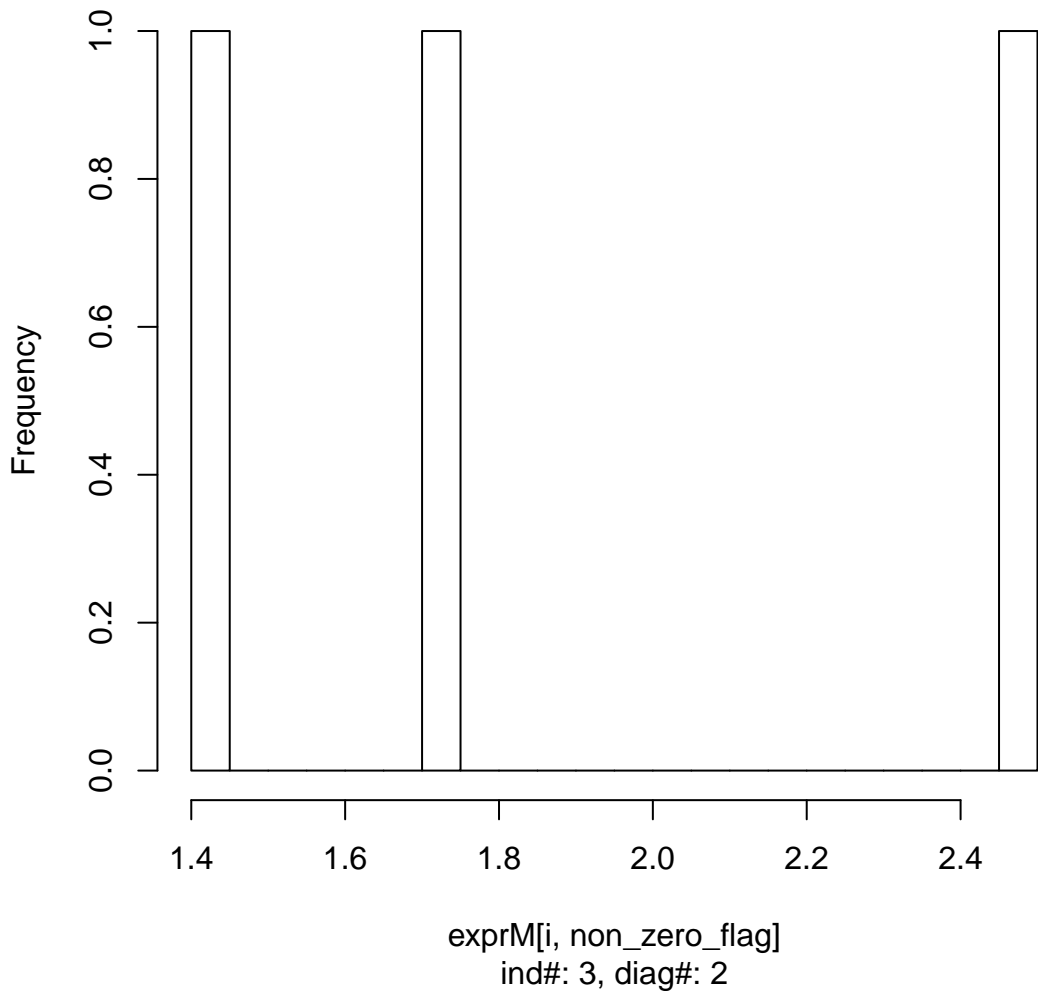


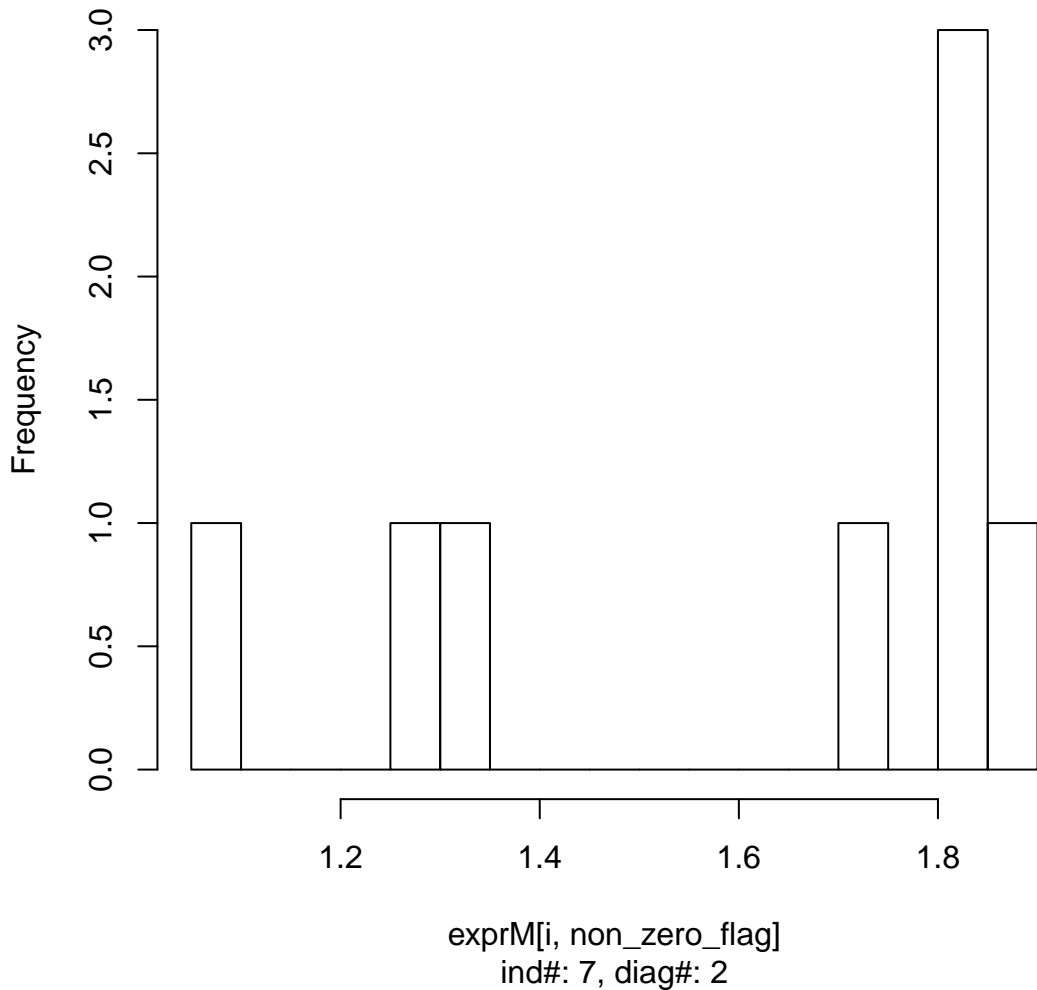
relationship between non-zero count number and pval=1 rate



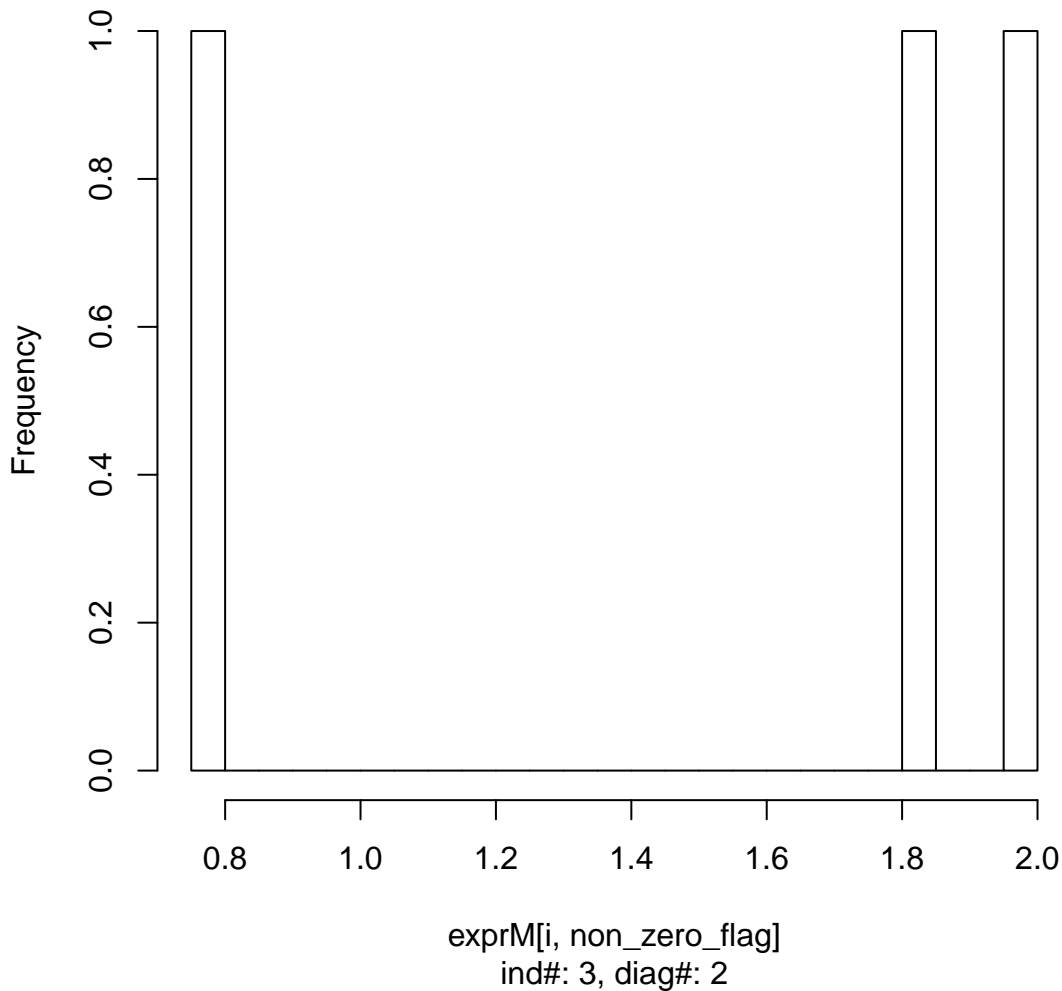
**log expression of gene#2639, pval ob=1, non-zero num=3**



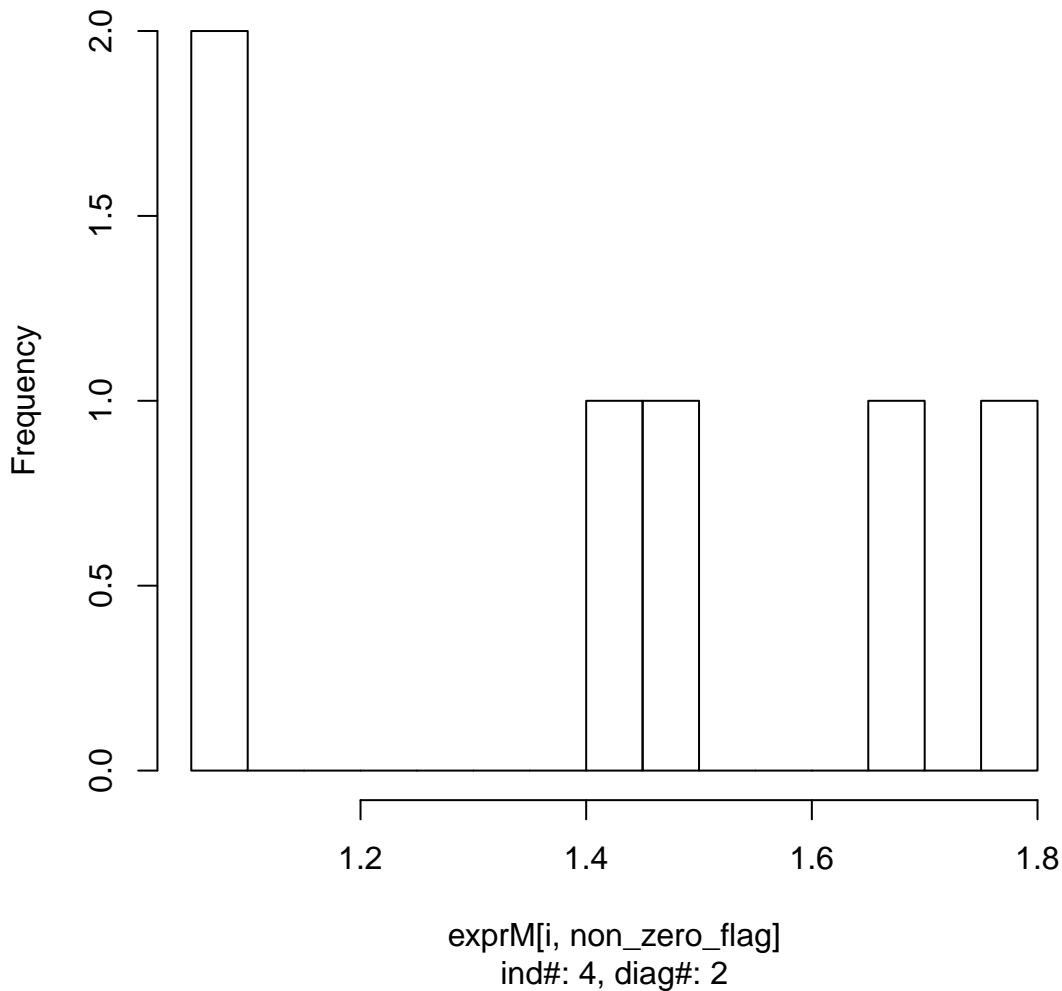
**log expression of gene#1634, pval ob=1, non-zero num=8**



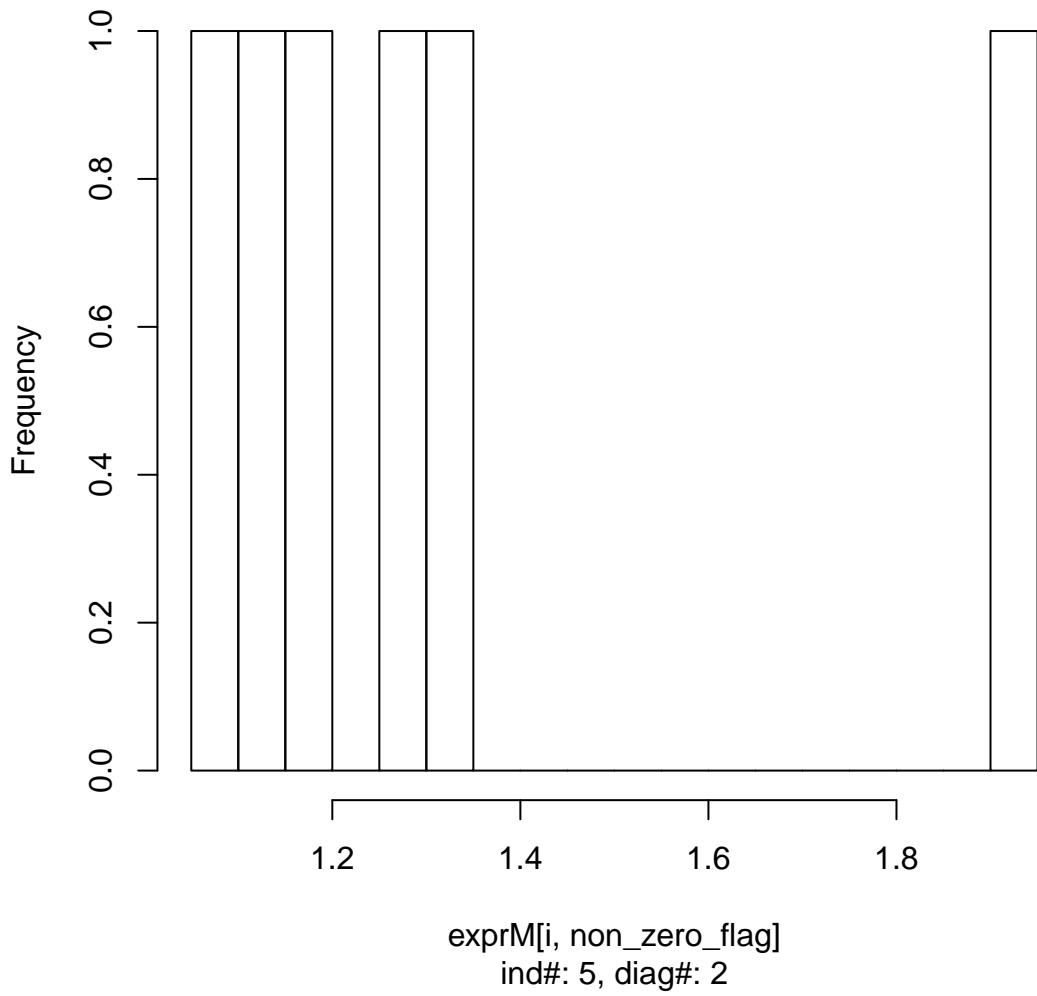
**log expression of gene#341, pval ob=1, non-zero num=3**



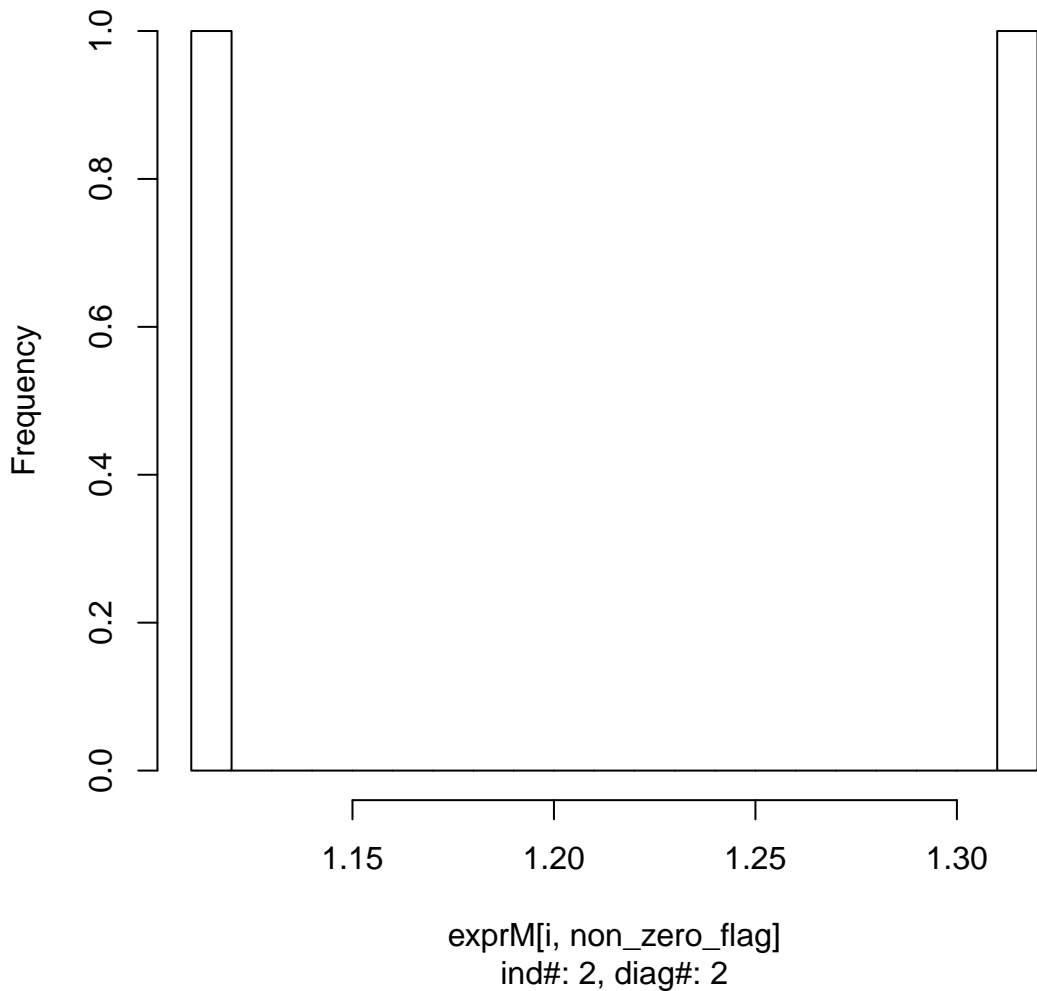
**log expression of gene#1983, pval ob=1, non-zero num=6**



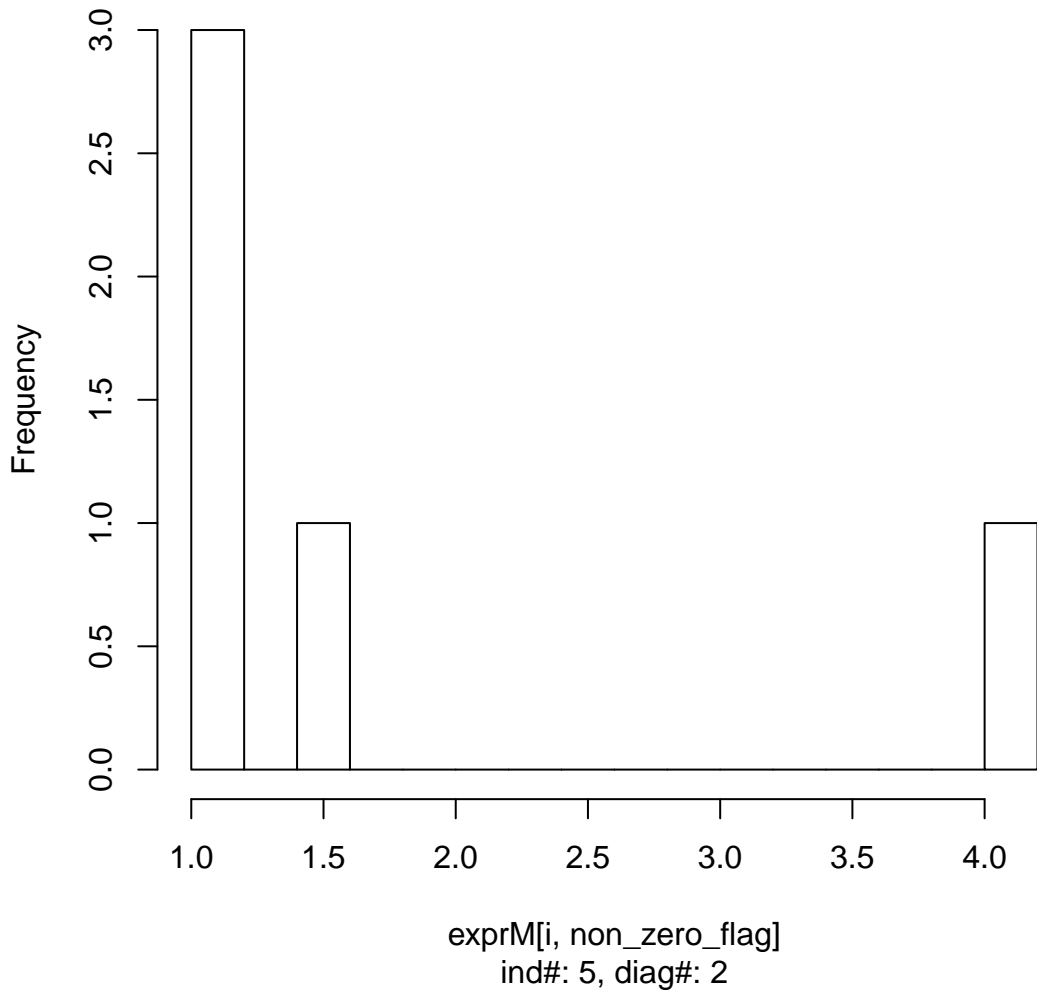
**log expression of gene#888, pval ob=1, non-zero num=6**



**log expression of gene#1766, pval ob=1, non-zero num=2**

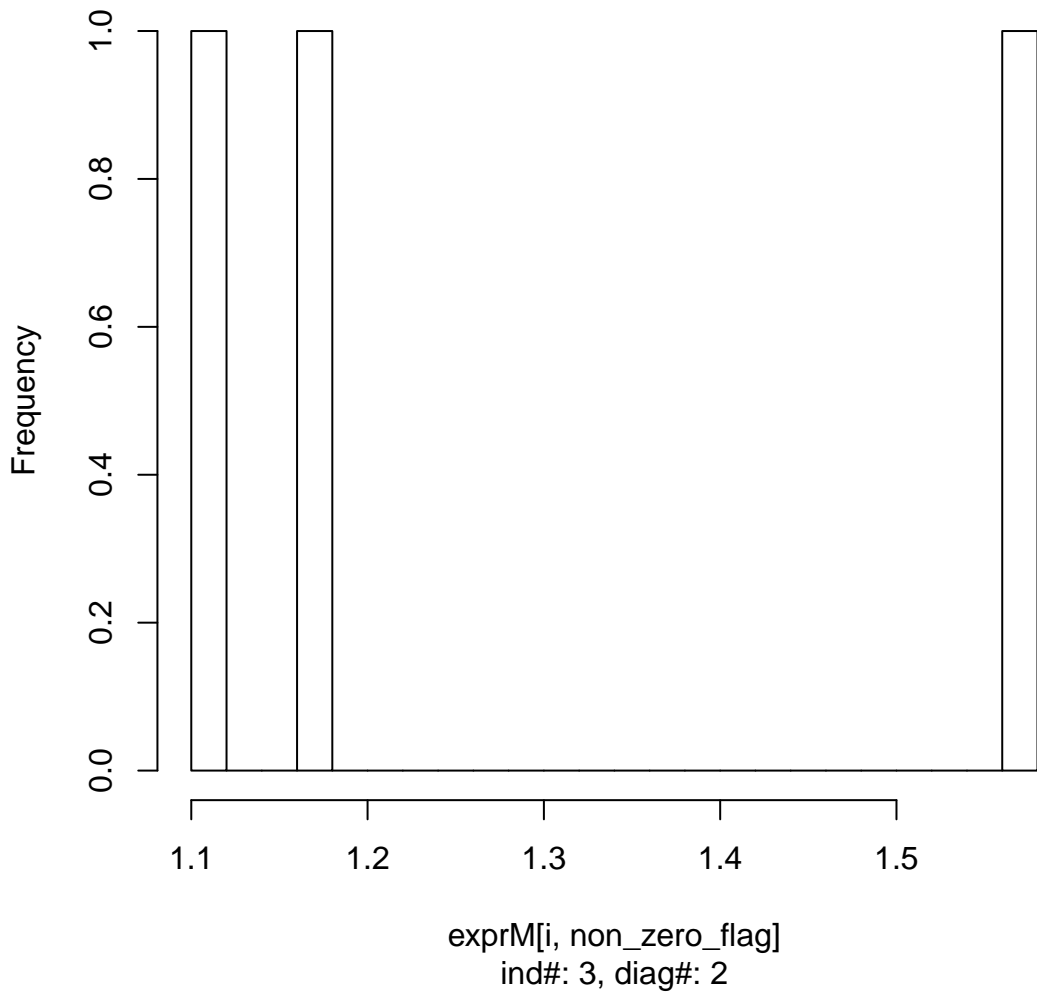


**log expression of gene#1457, pval ob=1, non-zero num=5**

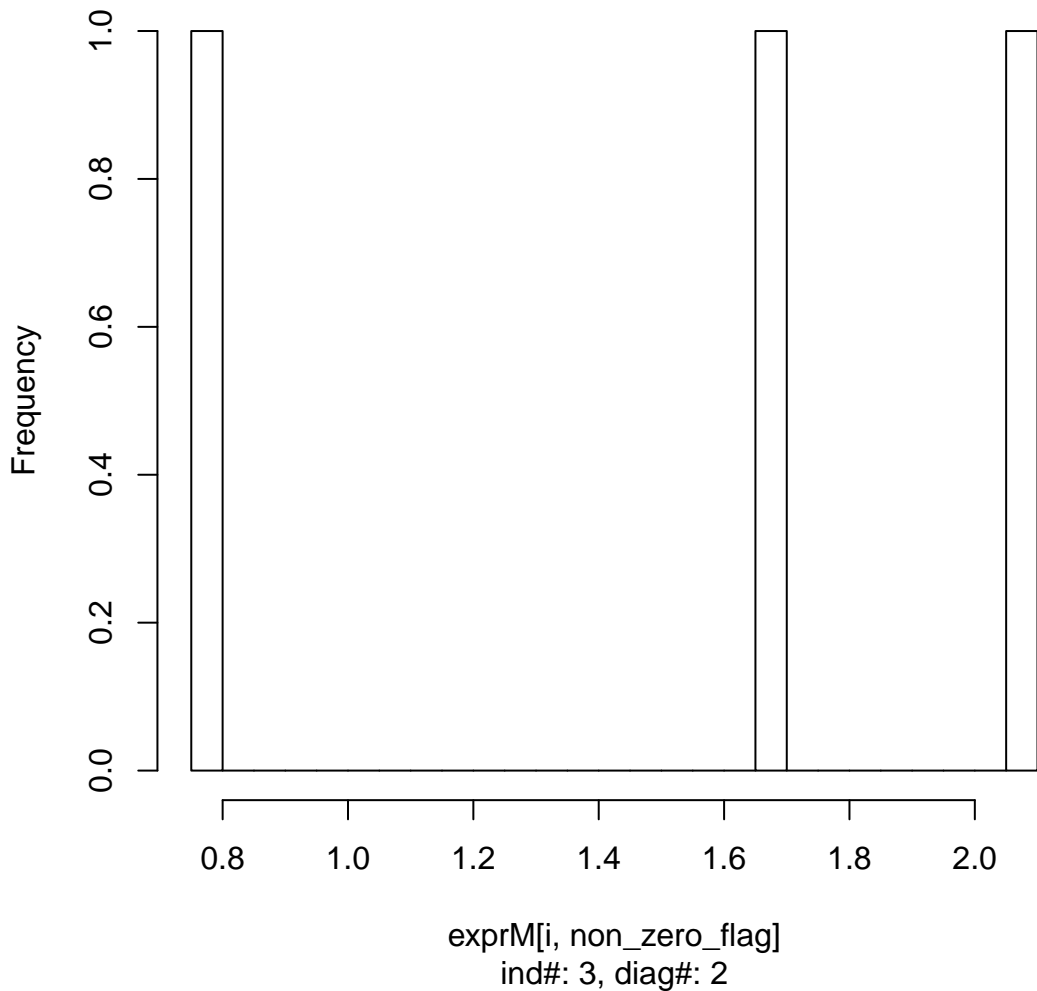




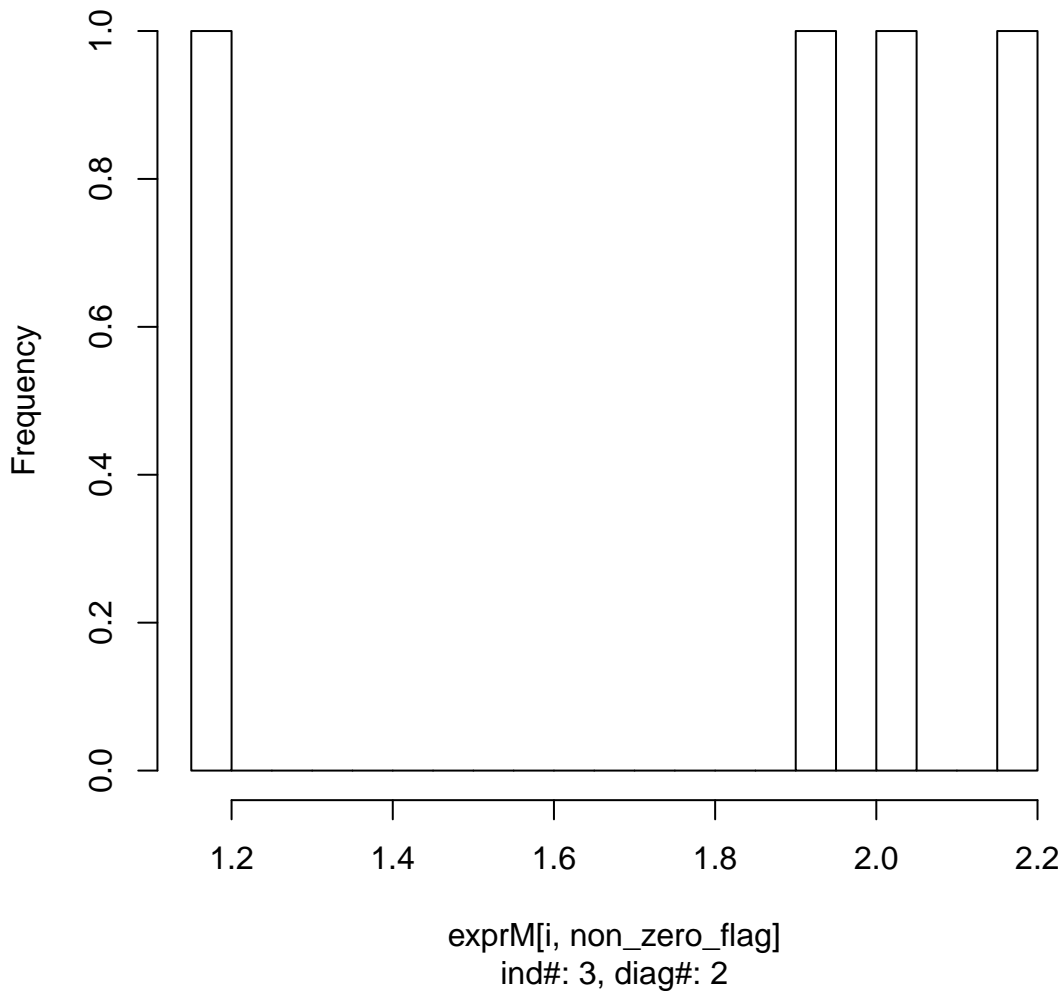
**log expression of gene#519, pval ob=1, non-zero num=3**



**log expression of gene#865, pval ob=1, non-zero num=3**



**log expression of gene#1259, pval ob=1, non-zero num=4**



**Histogram of  $\text{exprM}[\text{exprM} > 0]$**

