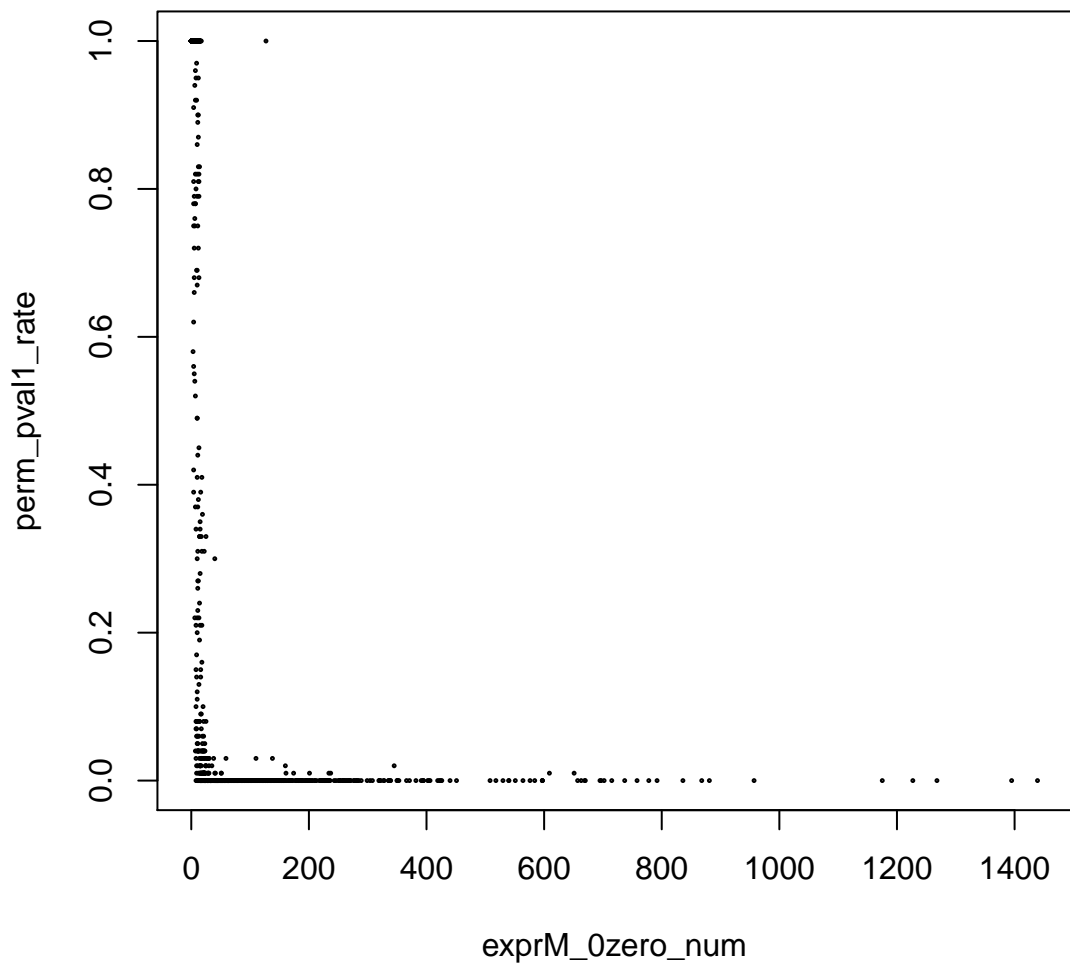
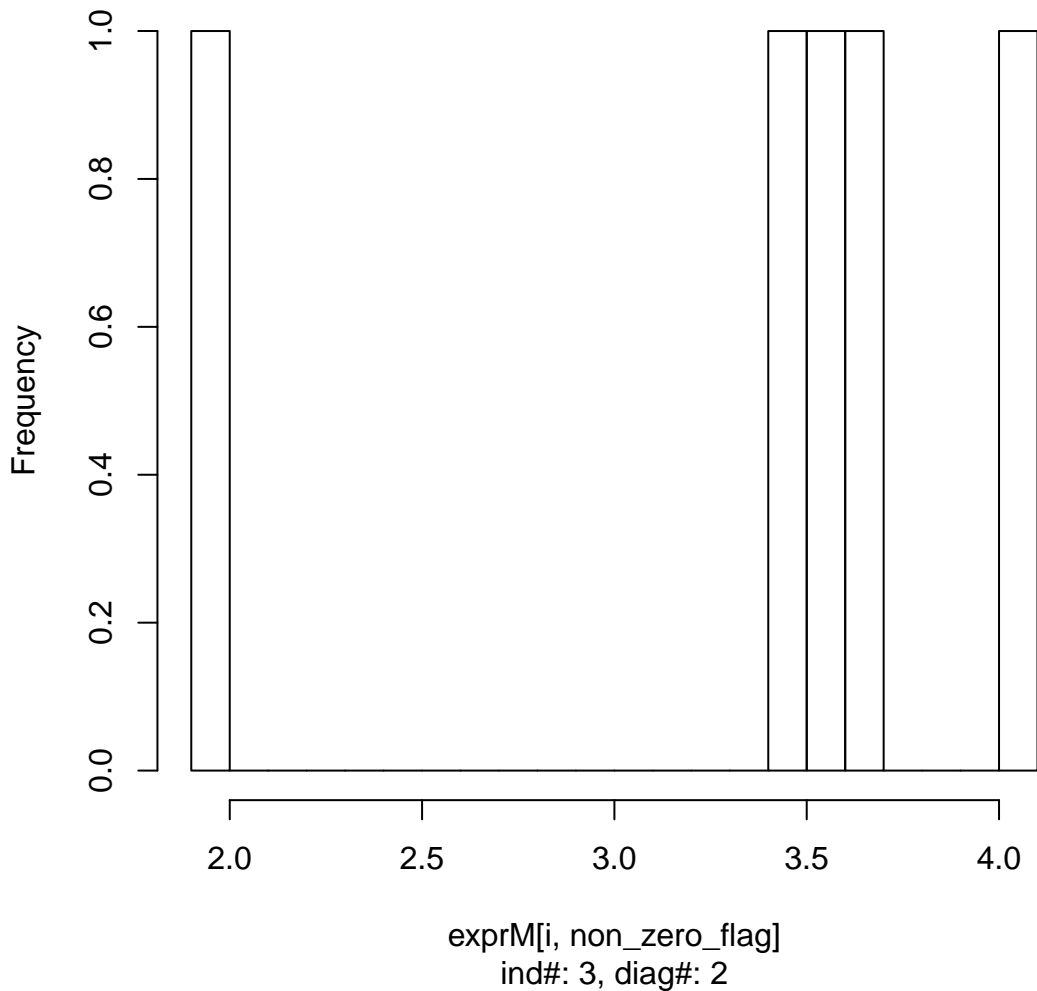


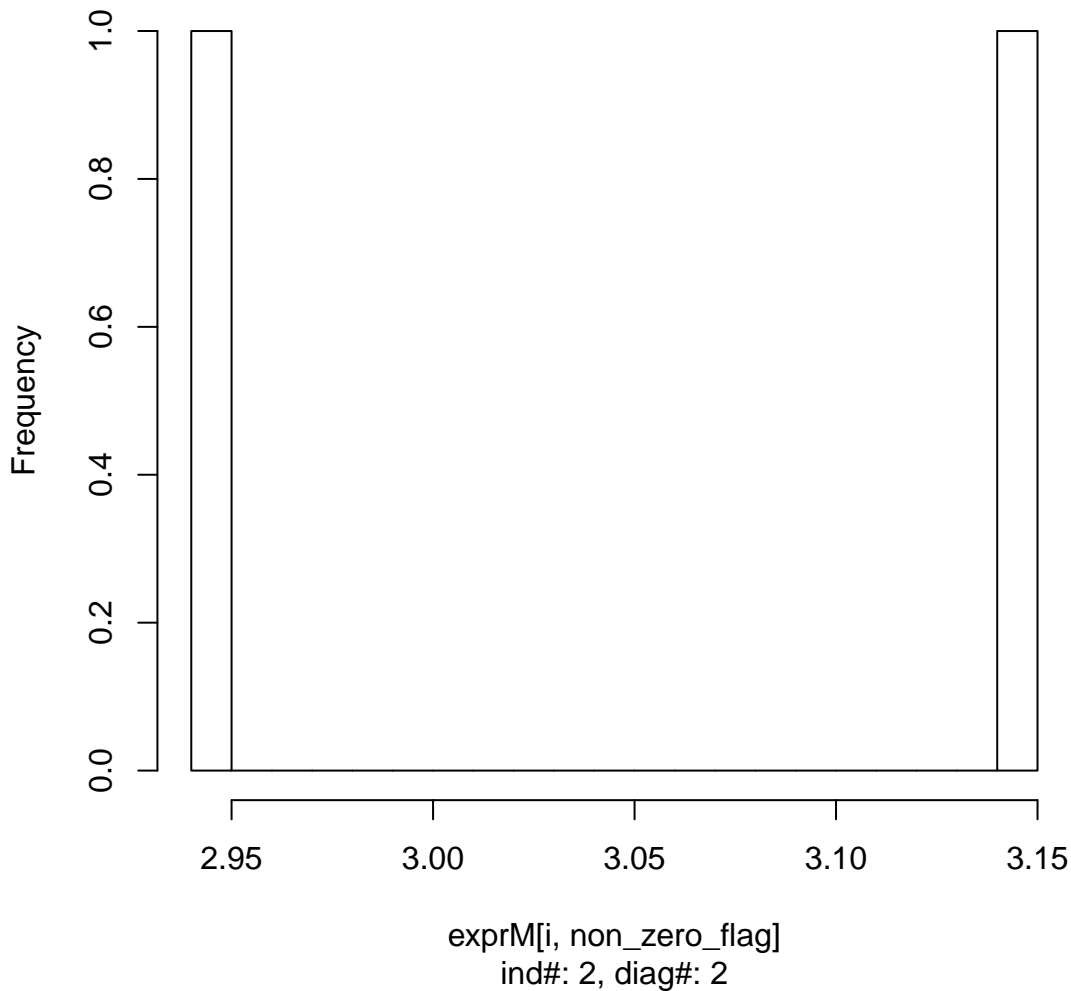
relationship between non-zero count number and pval=1 rate



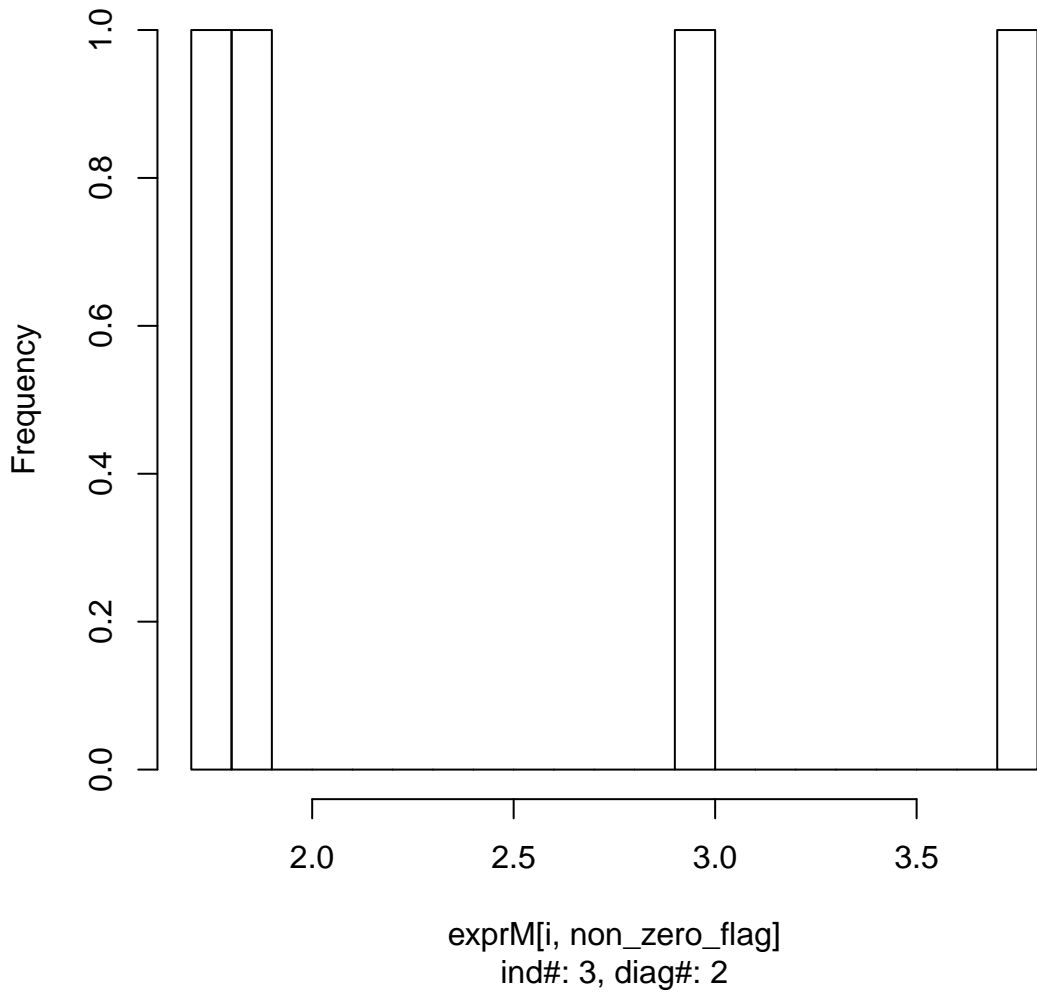
**log expression of gene#2639, pval ob=1, non-zero num=5**



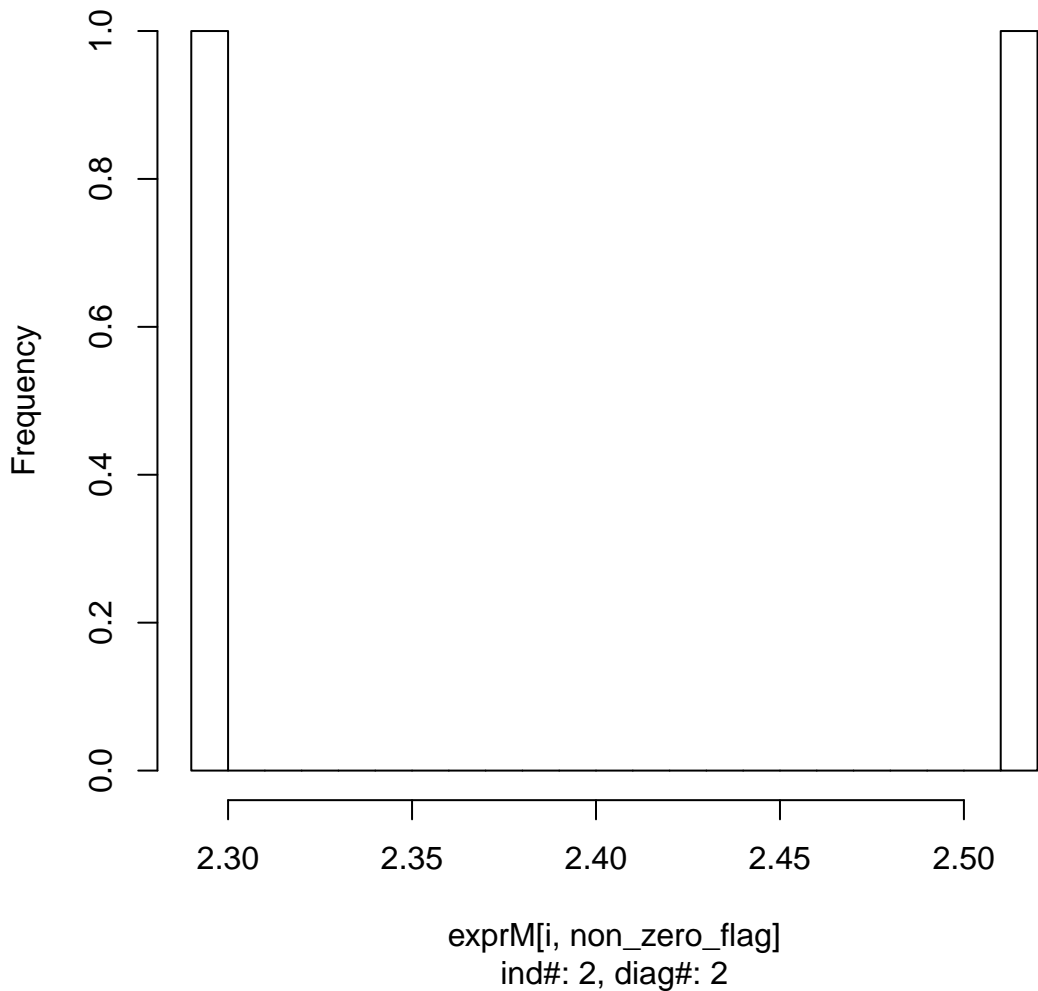
**log expression of gene#629, pval ob=1, non-zero num=2**



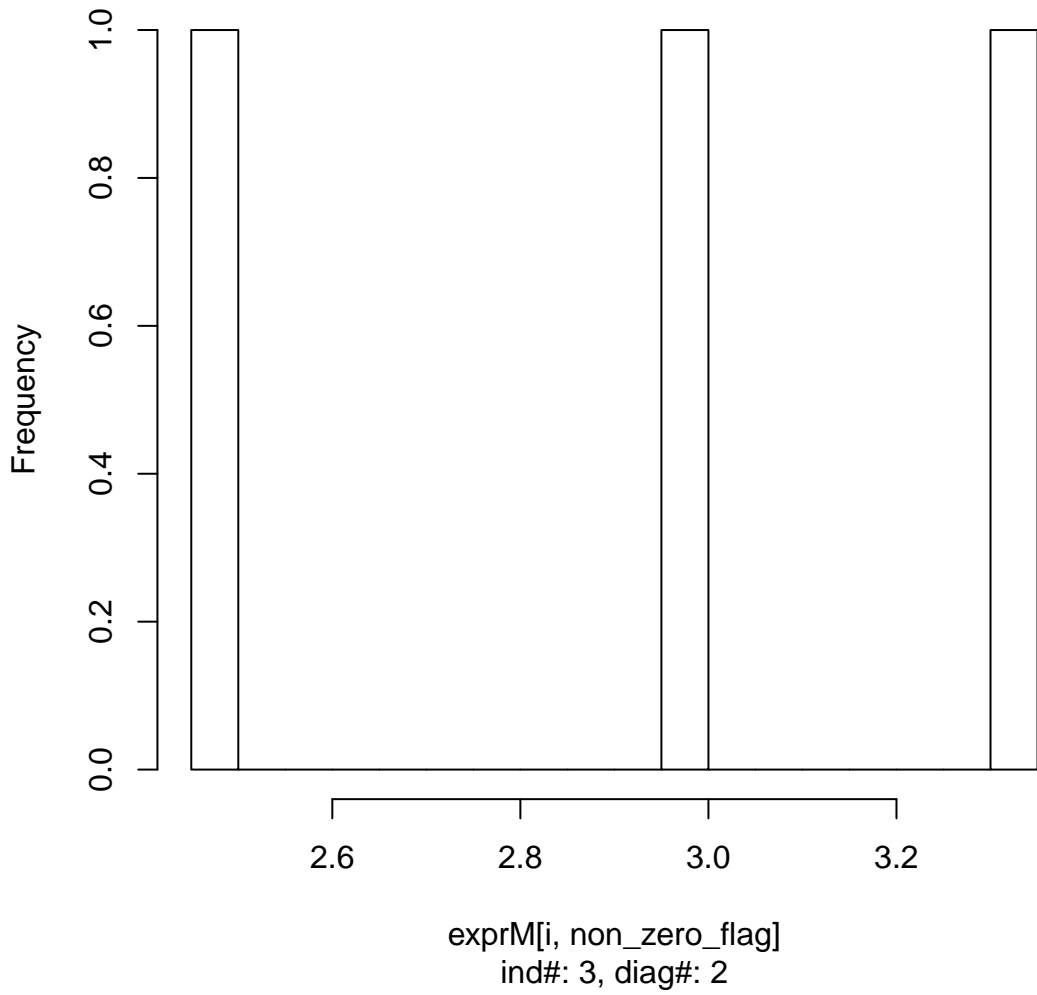
**log expression of gene#1983, pval ob=1, non-zero num=4**



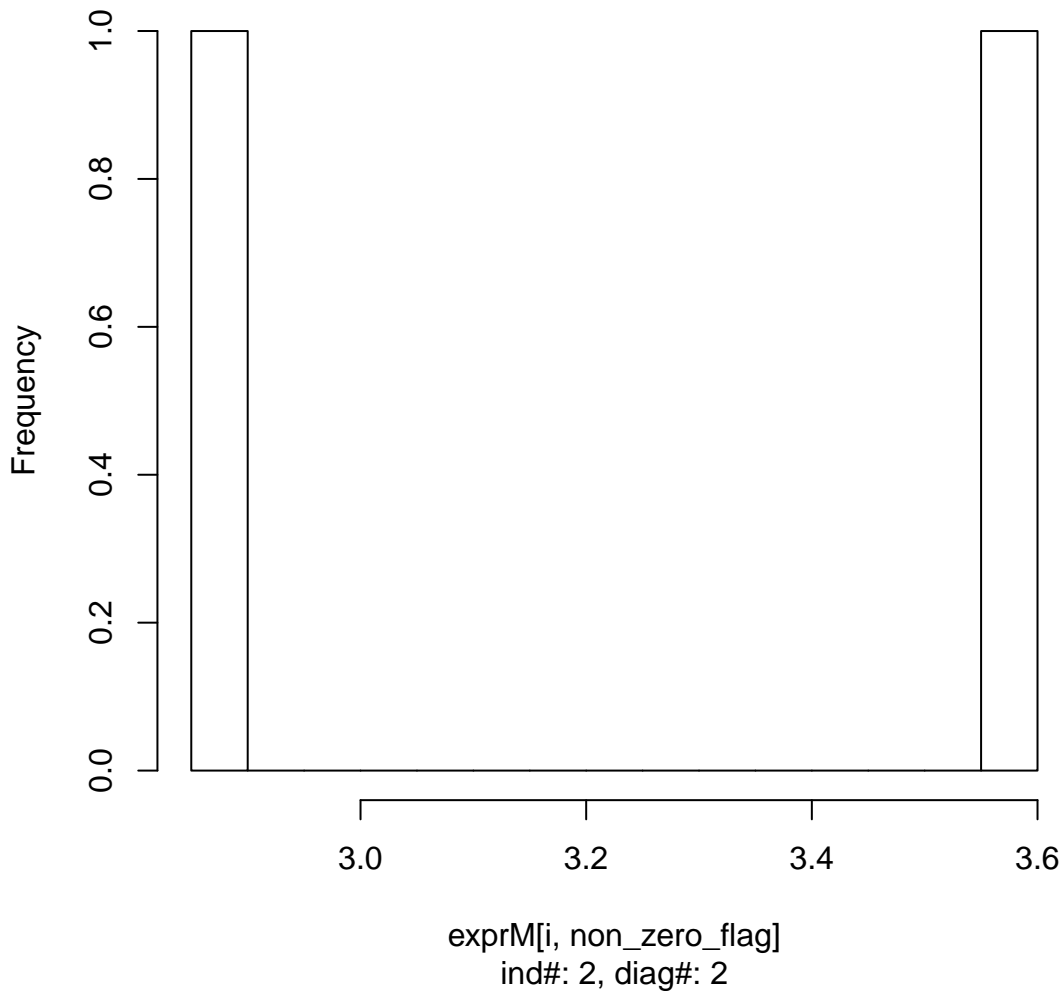
**log expression of gene#1457, pval ob=1, non-zero num=2**



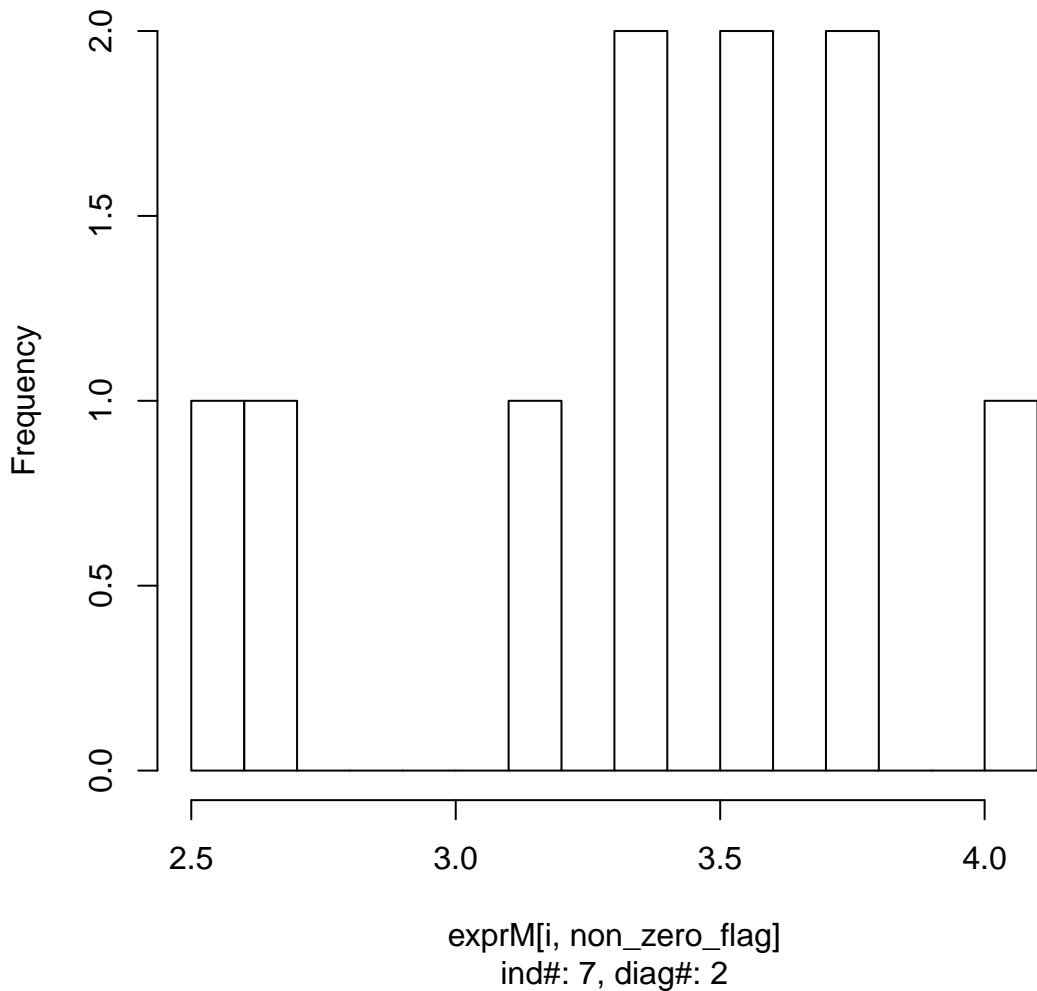
**log expression of gene#2131, pval ob=1, non-zero num=3**



**log expression of gene#2369, pval ob=1, non-zero num=2**

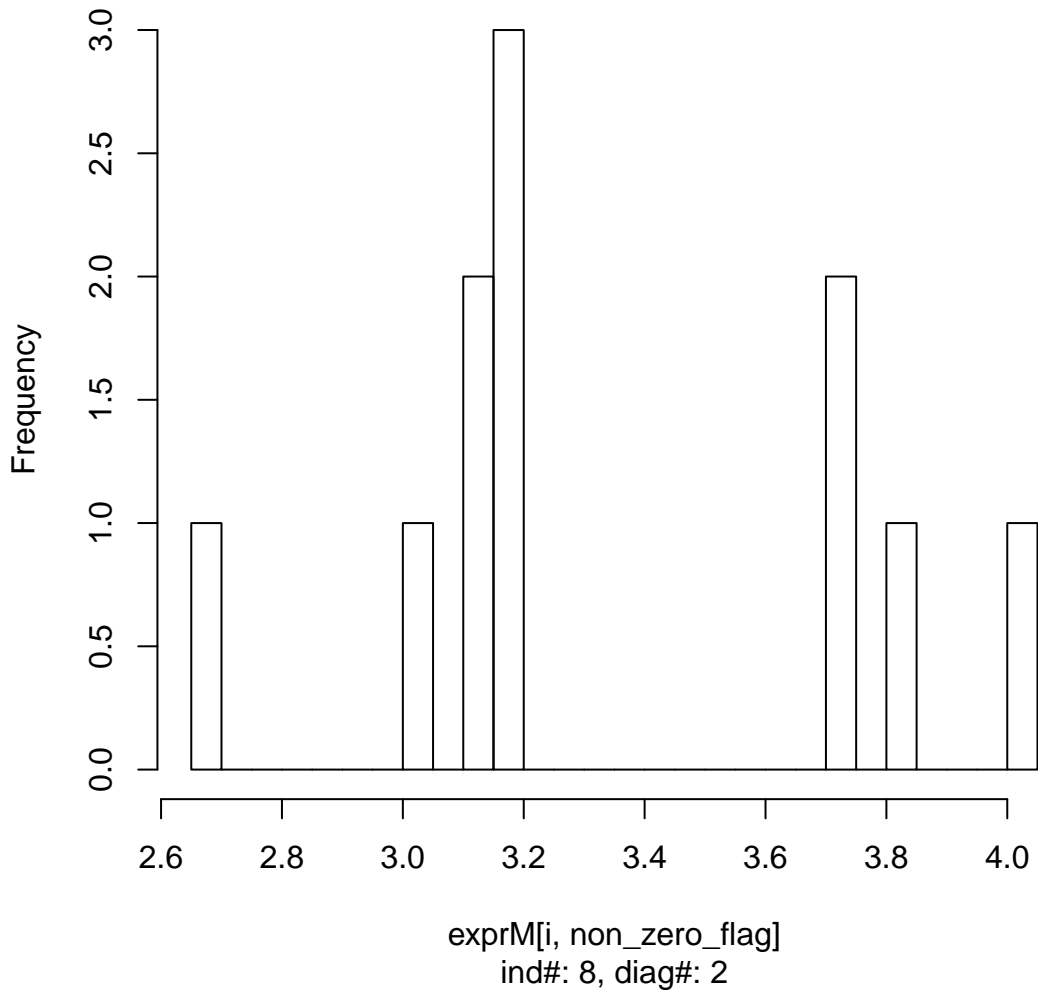


**log expression of gene#267, pval ob=1, non-zero num=10**

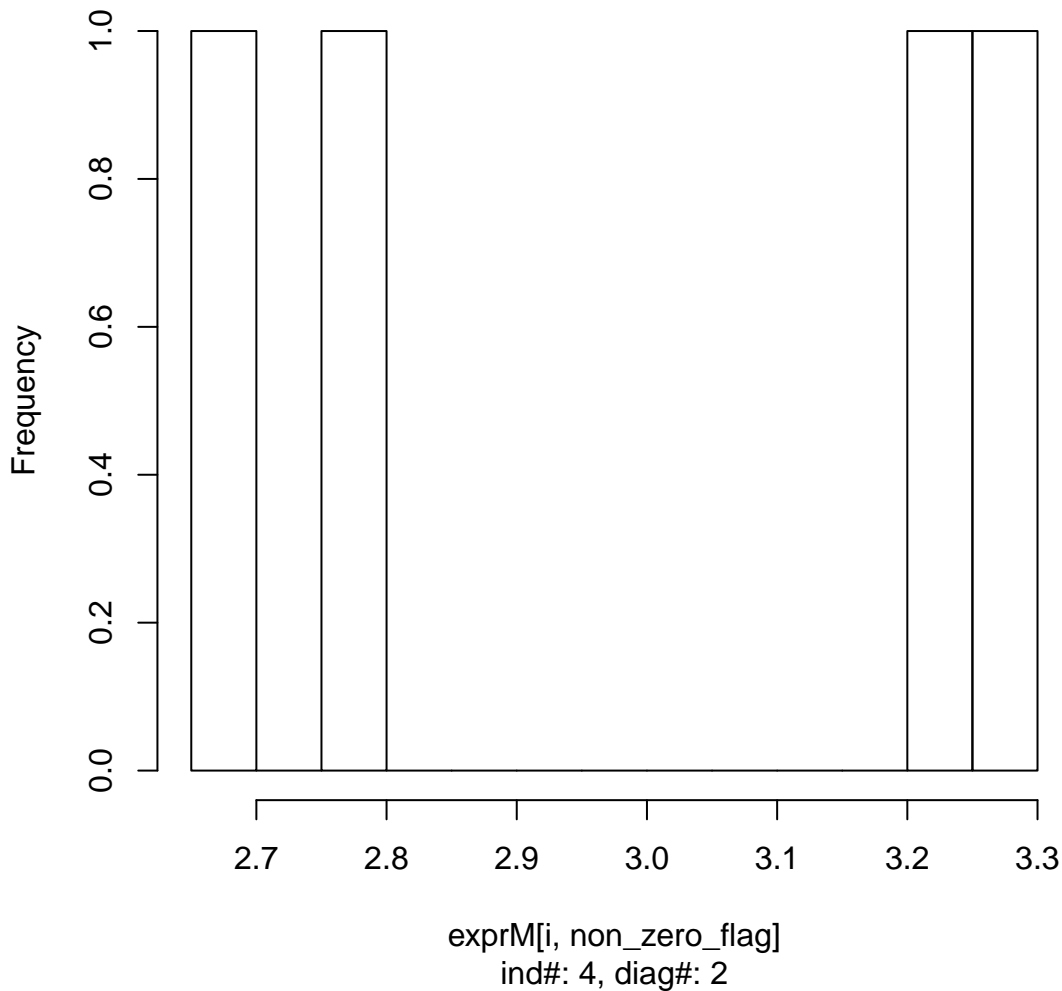




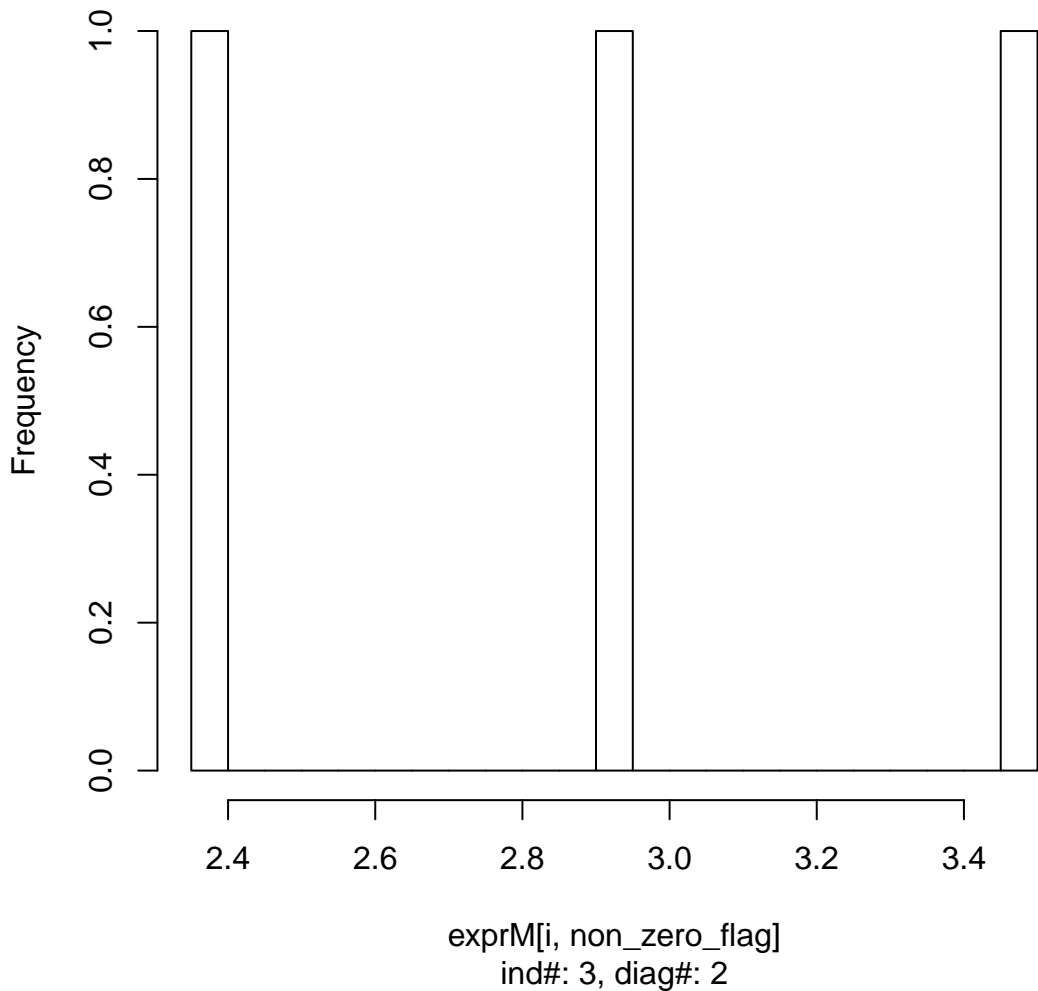
**log expression of gene#219, pval ob=1, non-zero num=11**



**log expression of gene#2444, pval ob=1, non-zero num=4**



**log expression of gene#1131, pval ob=1, non-zero num=3**



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

