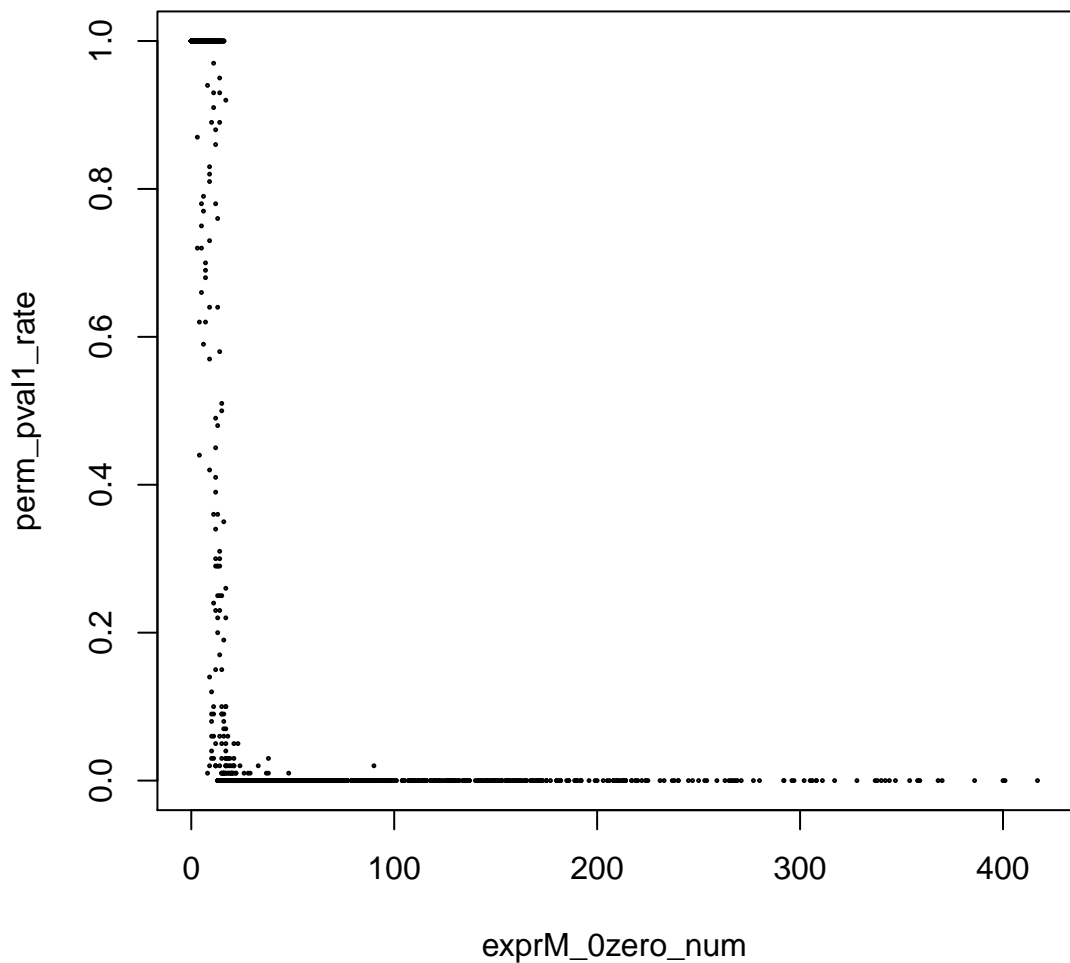
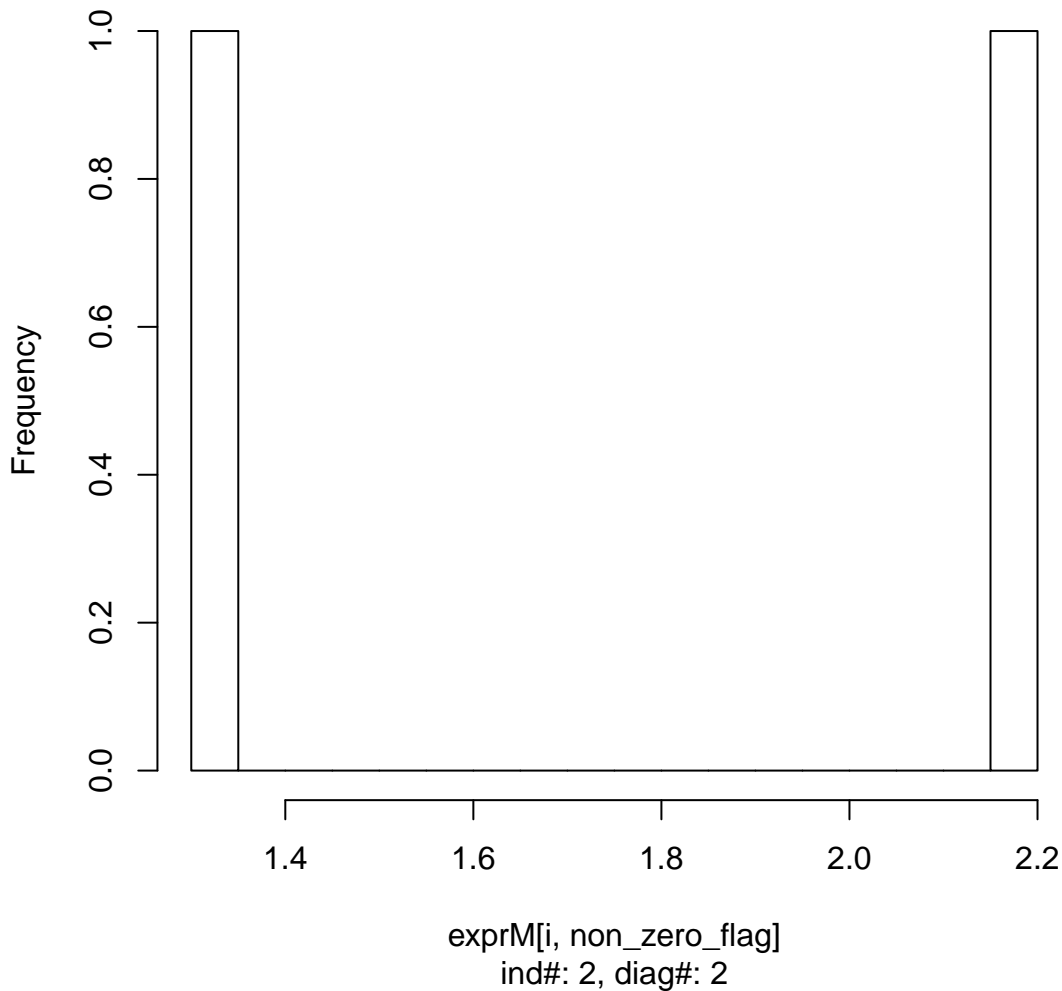


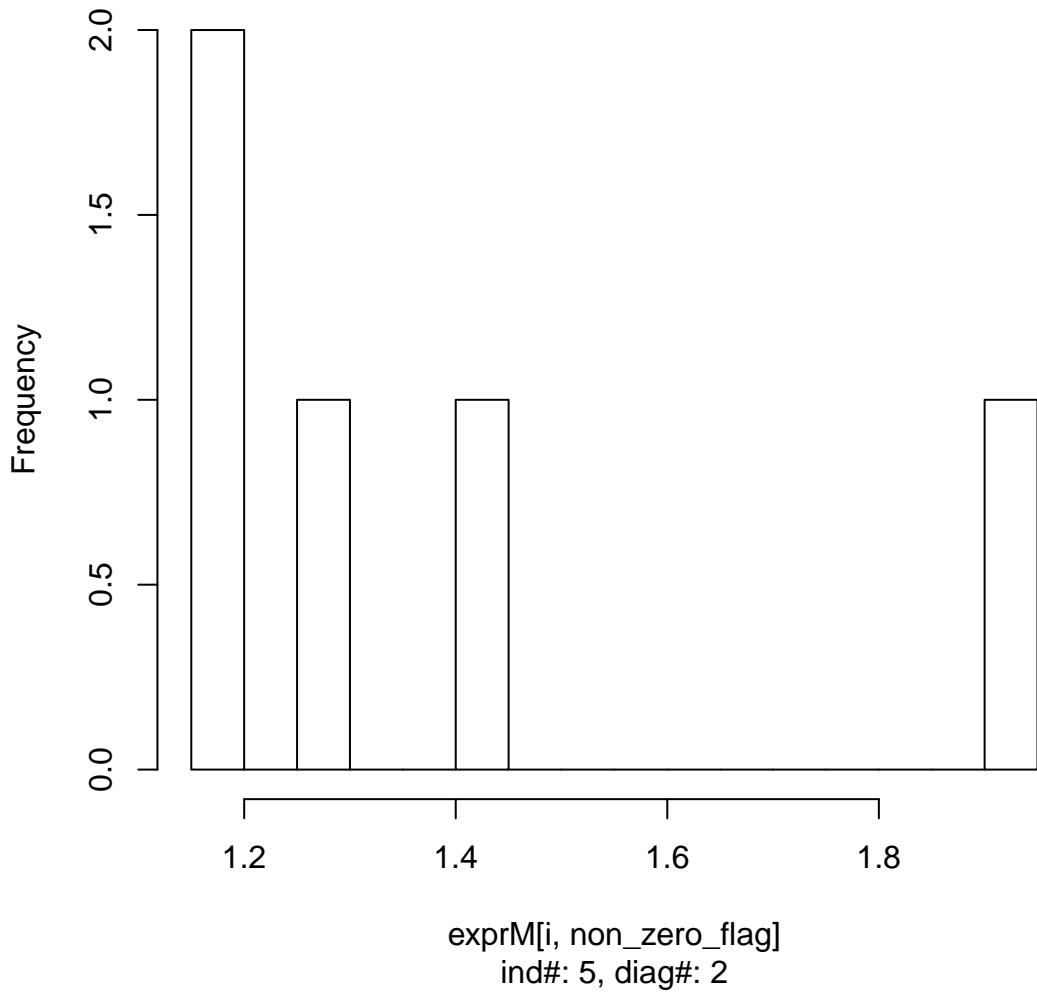
relationship between non-zero count number and pval=1 rate



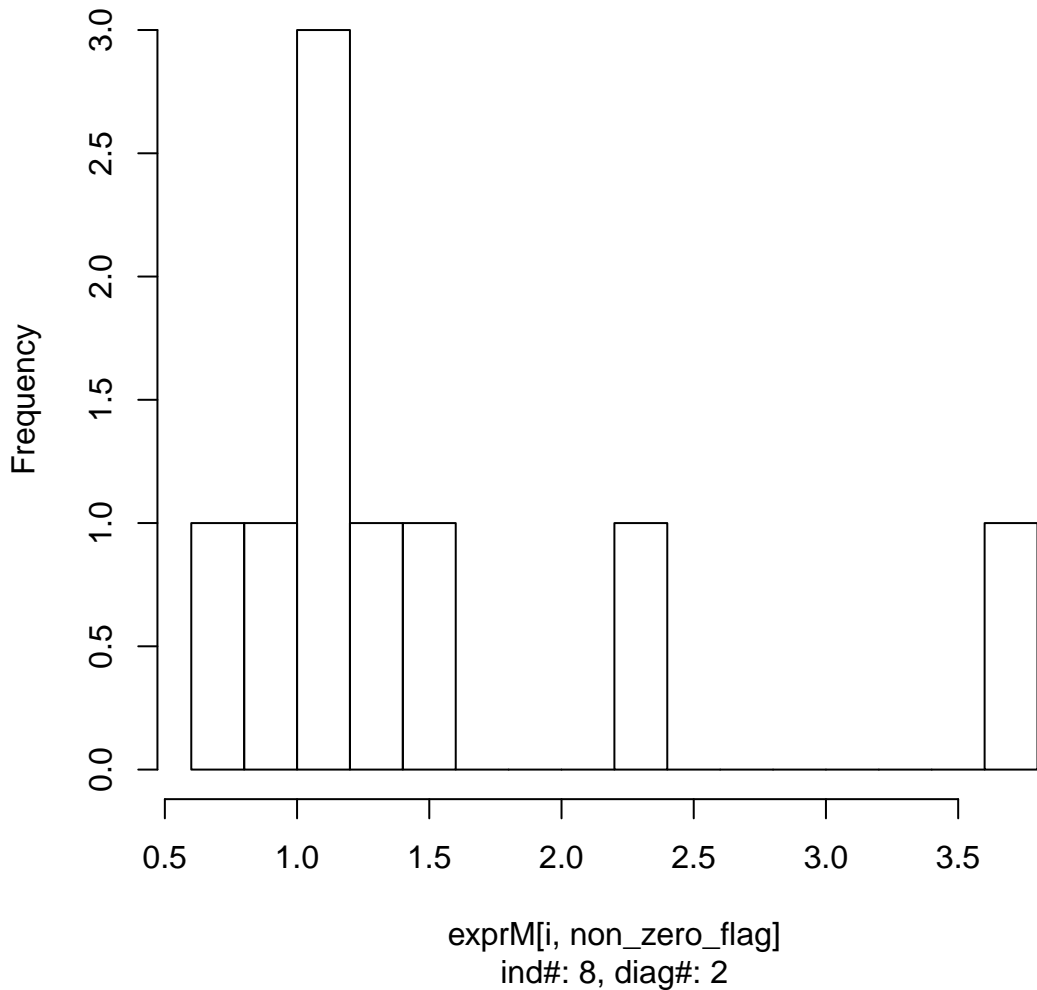
**log expression of gene#2289, pval ob=1, non-zero num=2**



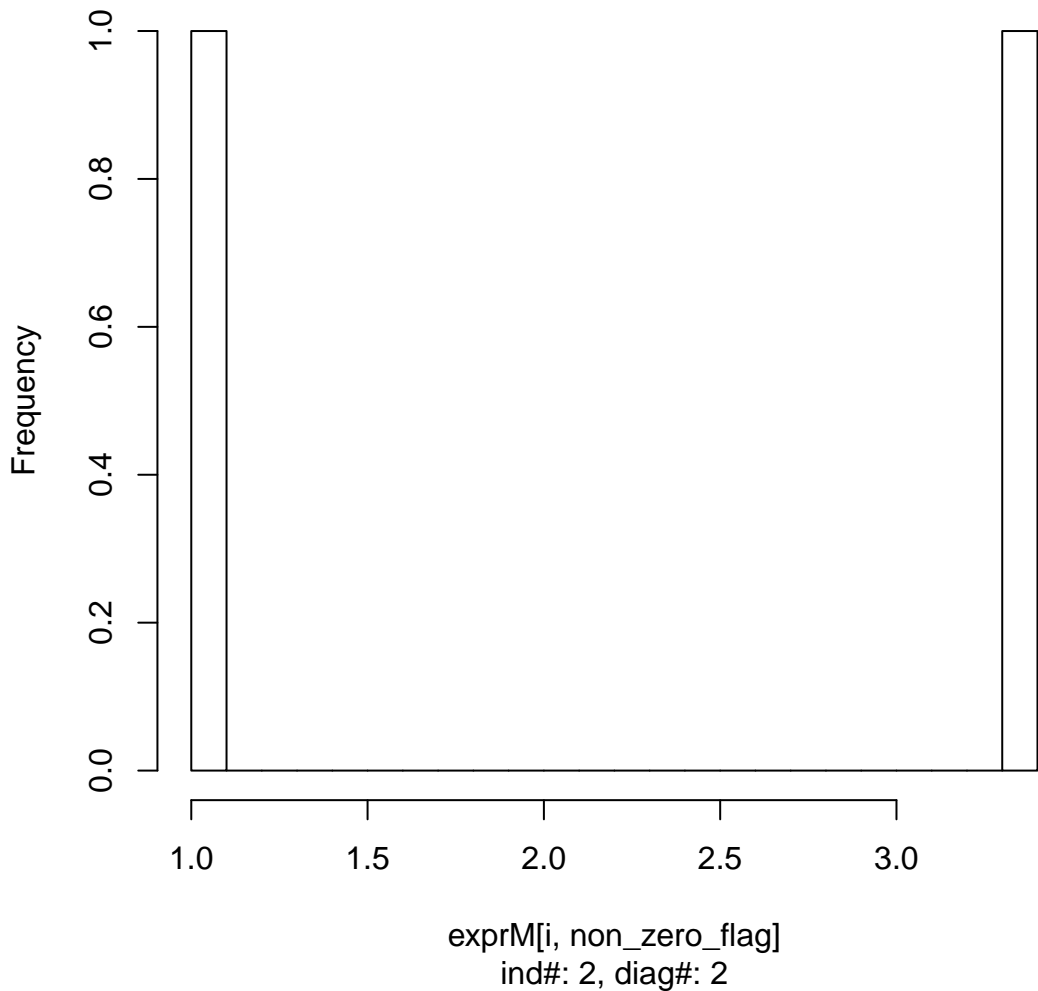
**log expression of gene#1634, pval ob=1, non-zero num=5**



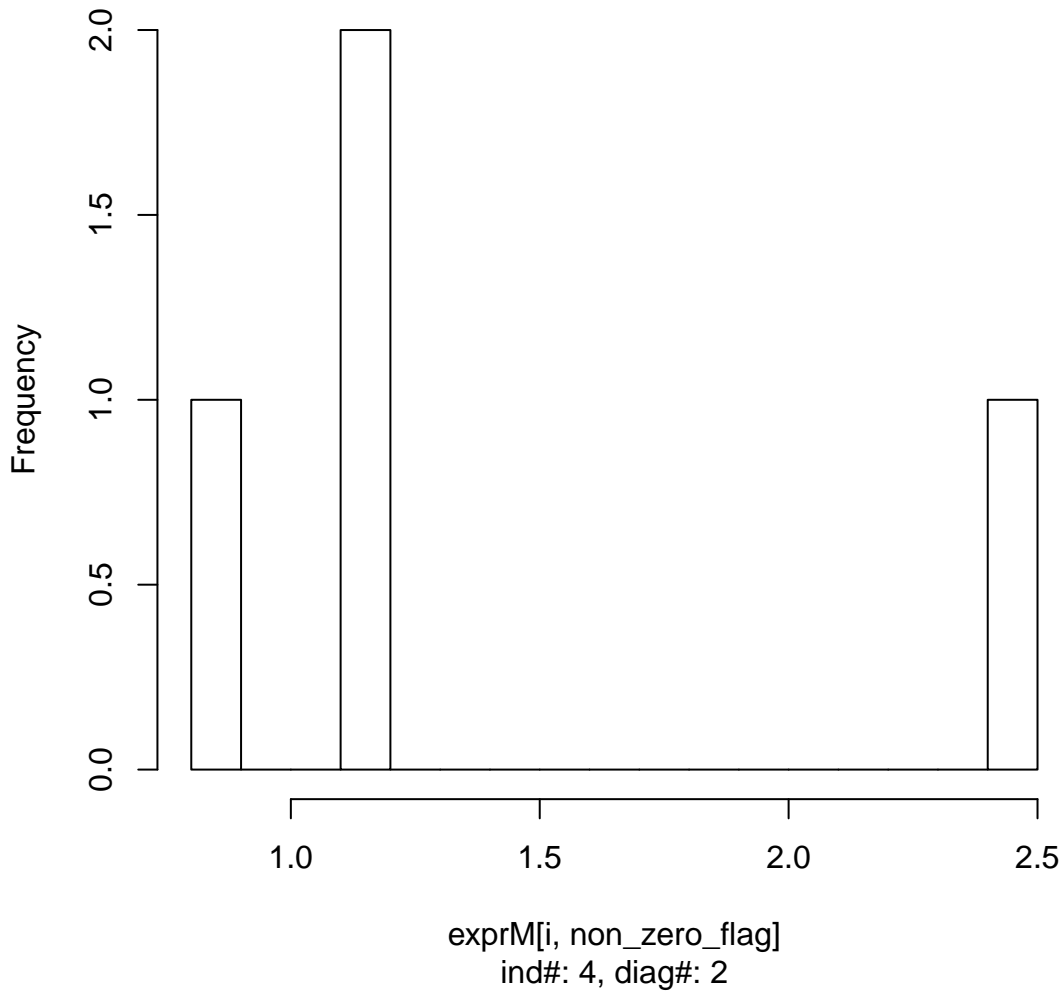
**log expression of gene#1220, pval ob=1, non-zero num=9**



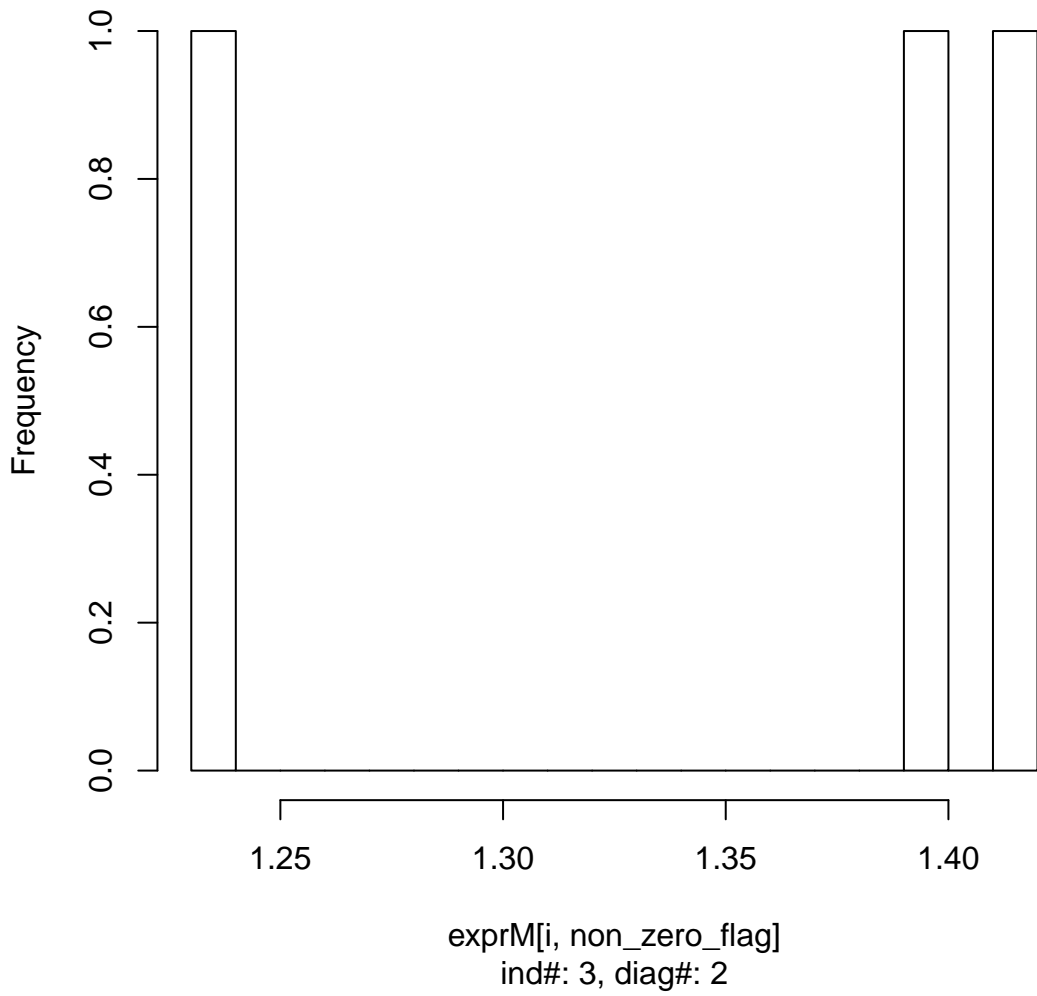
**log expression of gene#1402, pval ob=1, non-zero num=2**



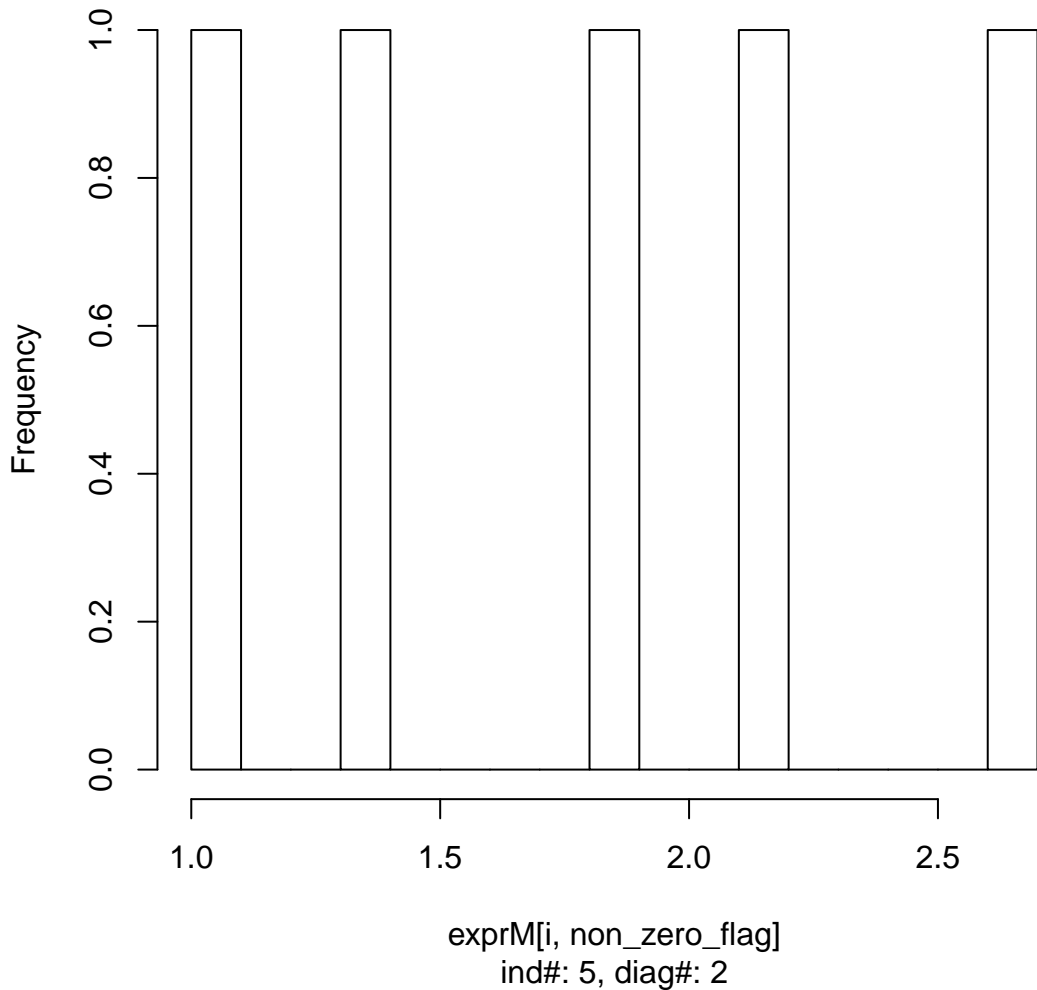
**log expression of gene#341, pval ob=1, non-zero num=4**



**log expression of gene#1983, pval ob=1, non-zero num=3**

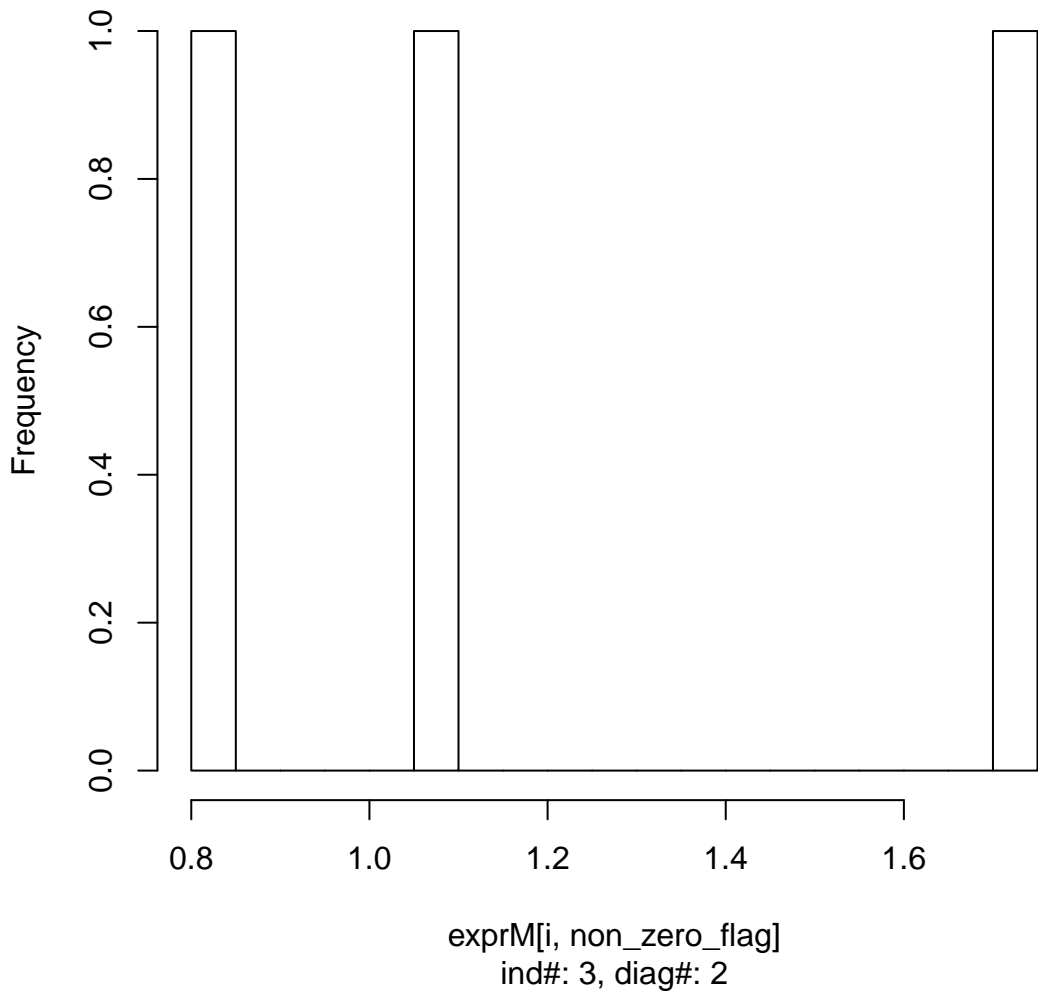


**log expression of gene#888, pval ob=1, non-zero num=5**

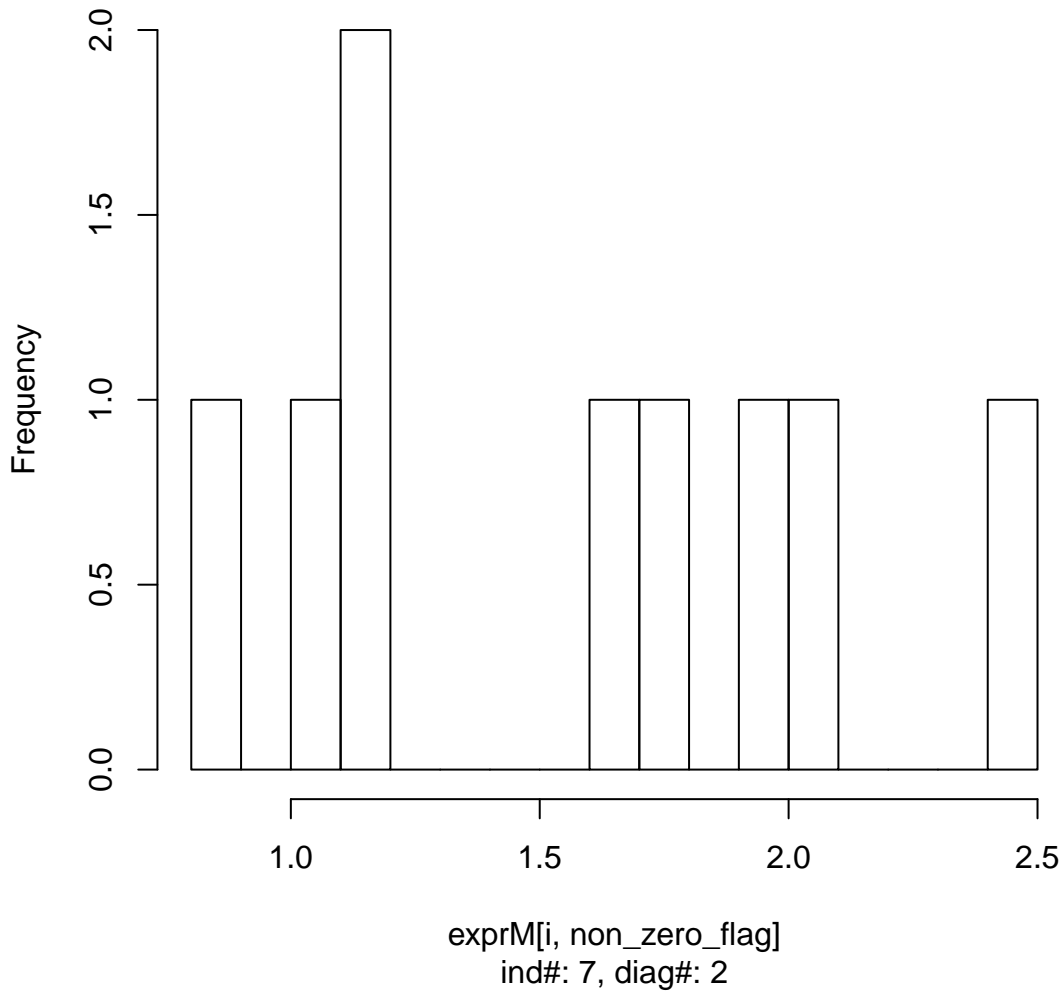




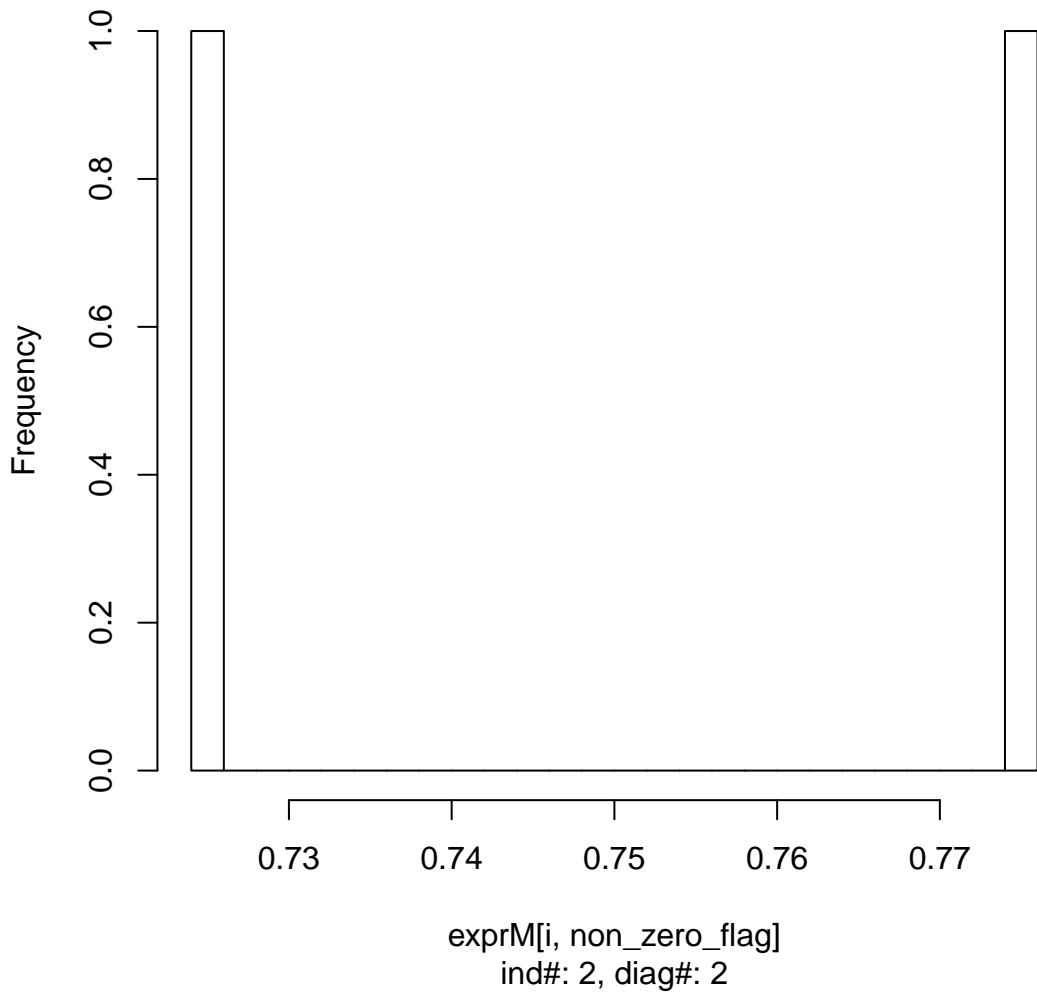
**log expression of gene#2369, pval ob=1, non-zero num=3**



**log expression of gene#2444, pval ob=1, non-zero num=9**



**log expression of gene#1259, pval ob=1, non-zero num=2**



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

