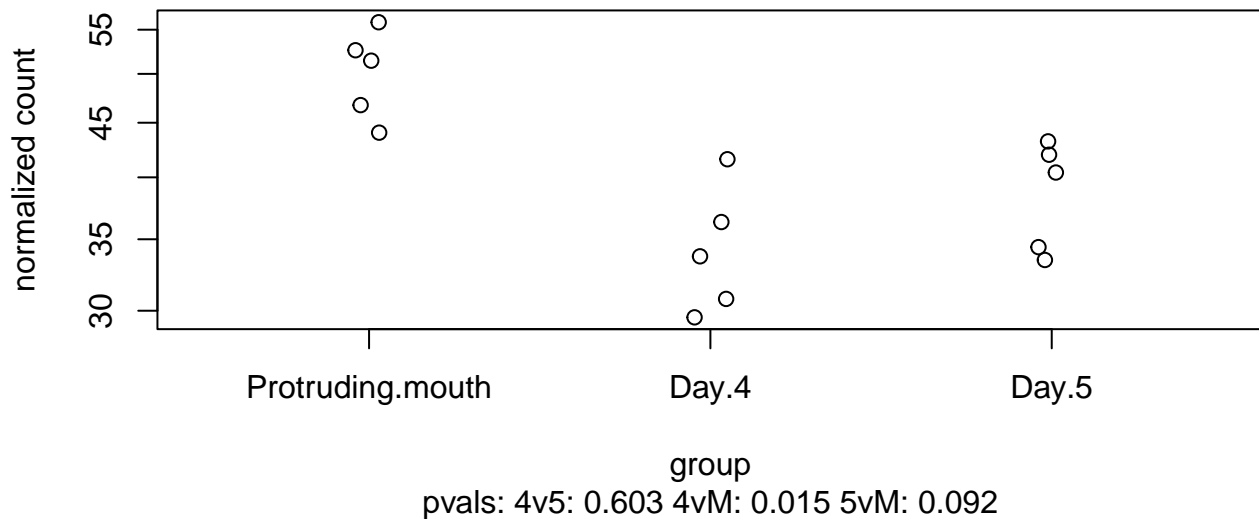
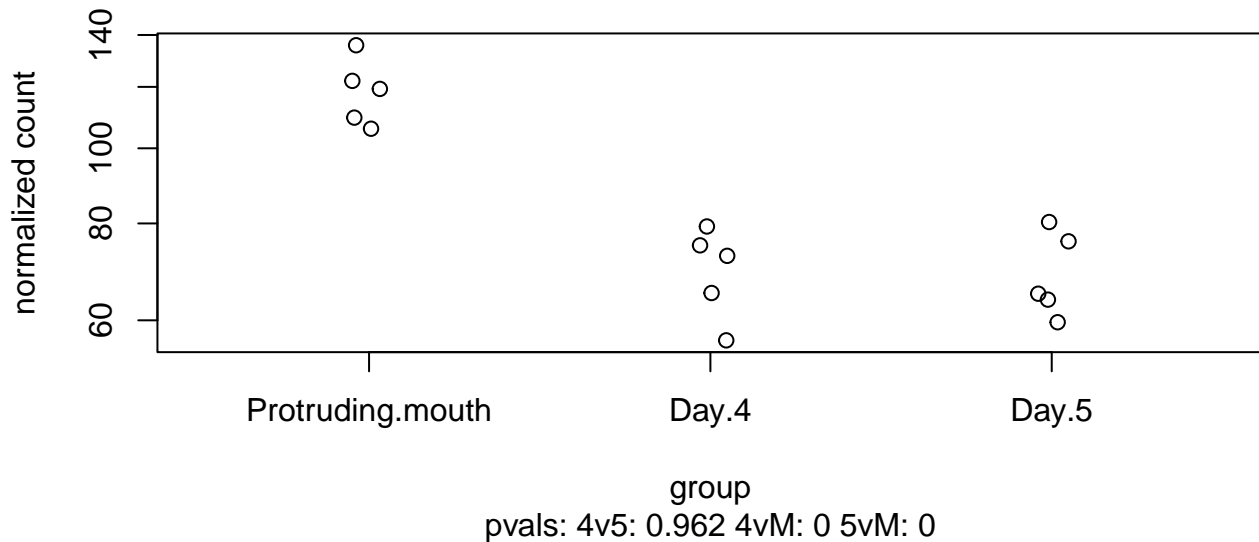


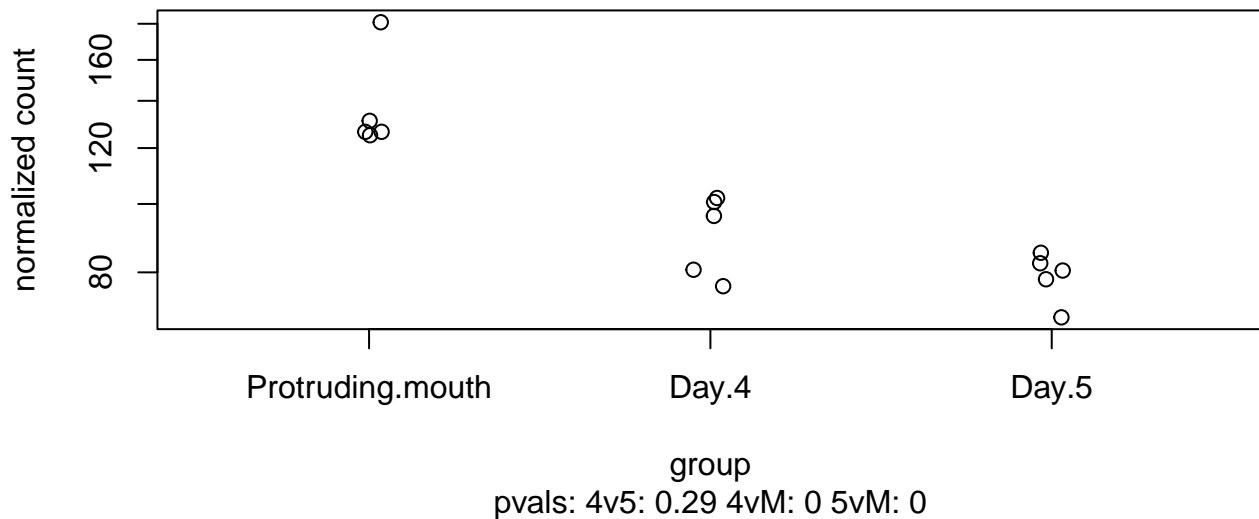
### hoxb10a



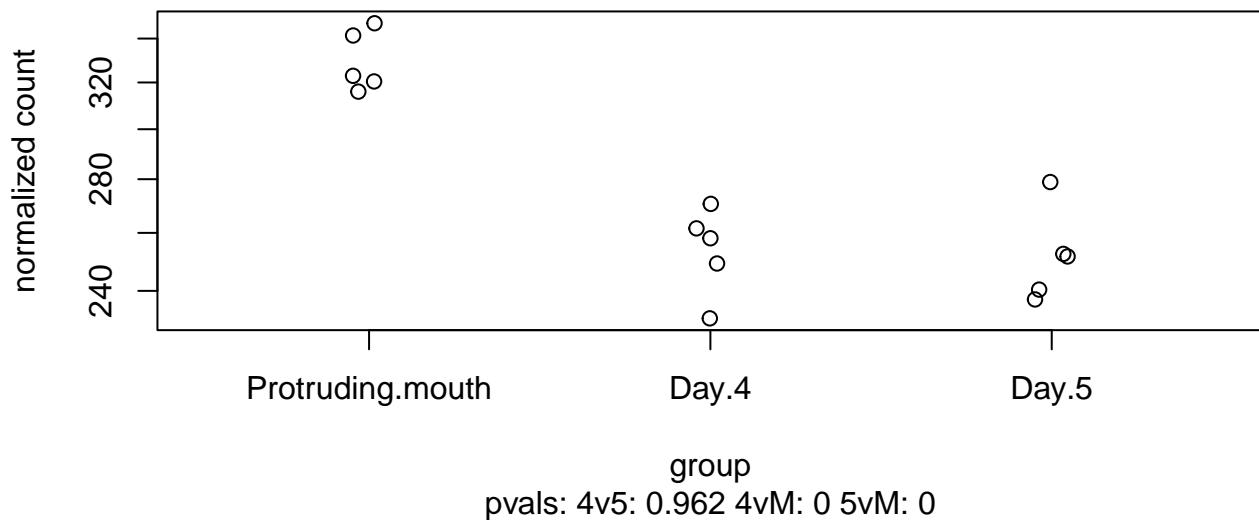
### hoxb9a



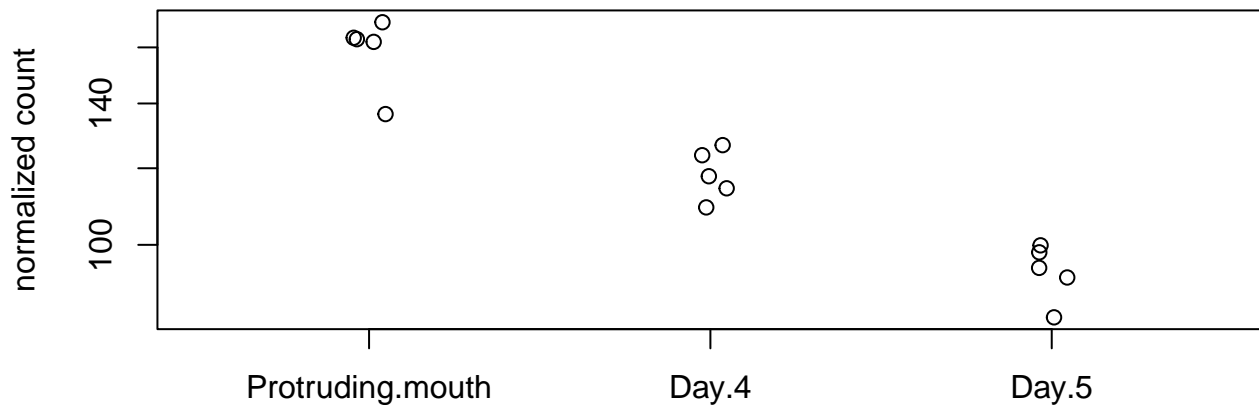
### hoxb8a



### hoxb3a

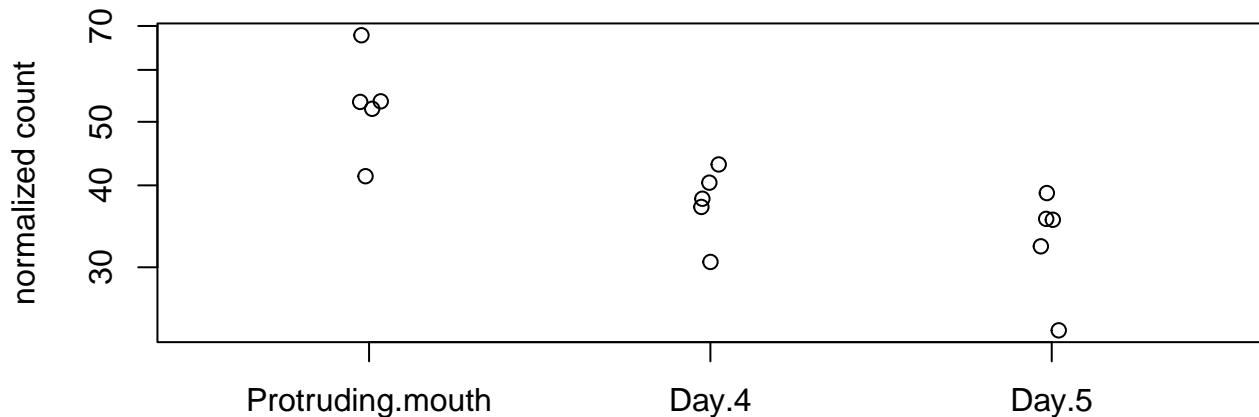


## hoxb5a



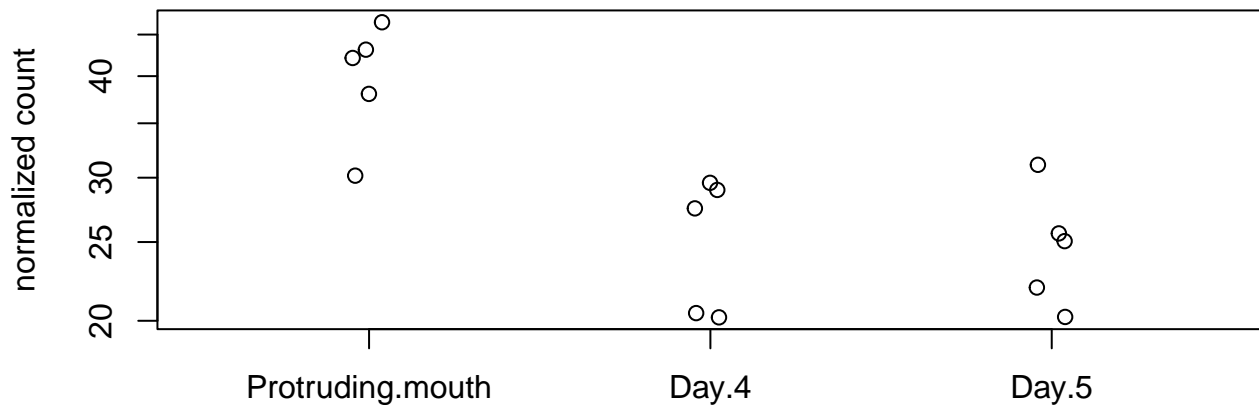
group  
pvals: 4v5: 0.024 4vM: 0.001 5vM: 0

## hoxb2a



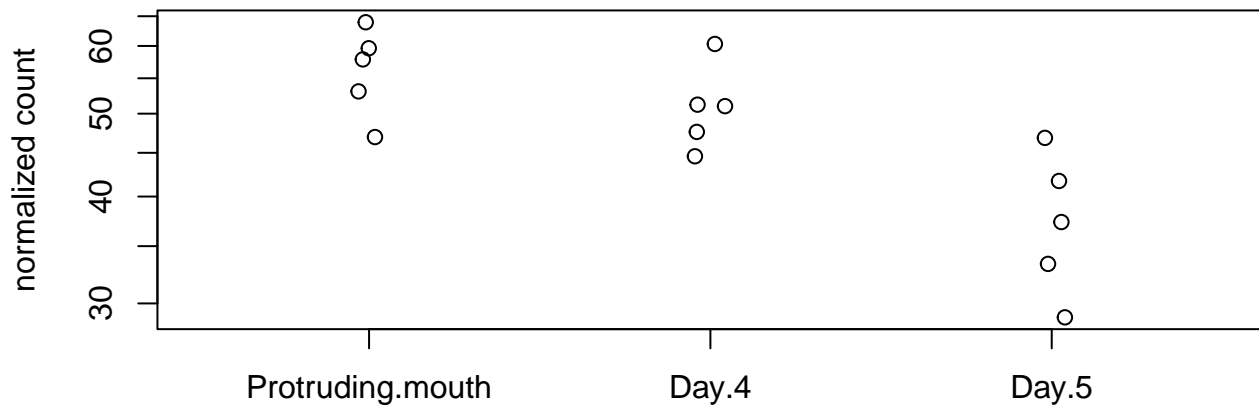
group  
pvals: 4v5: 0.573 4vM: 0.028 5vM: 0.001

### hoxb6a



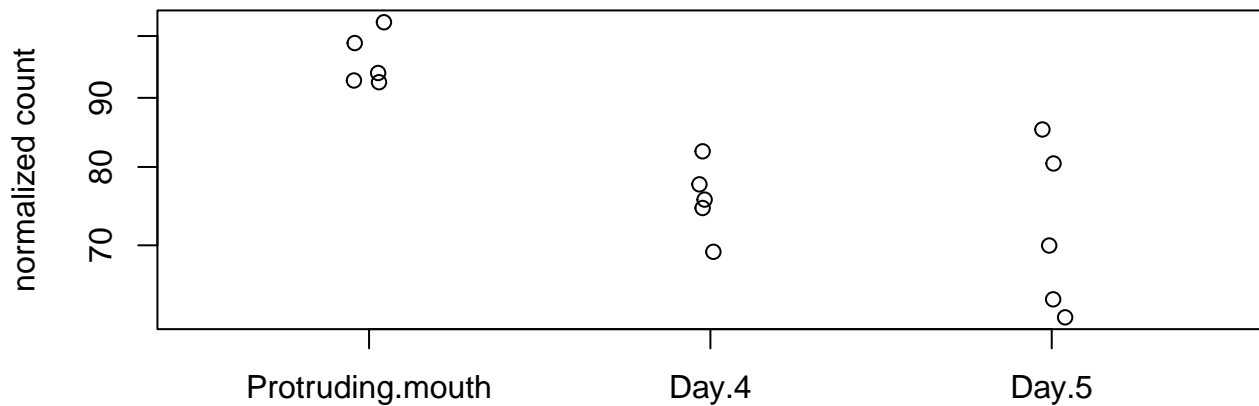
group  
pvals: 4v5: 0.949 4vM: 0.011 5vM: 0.005

### hoxb4a



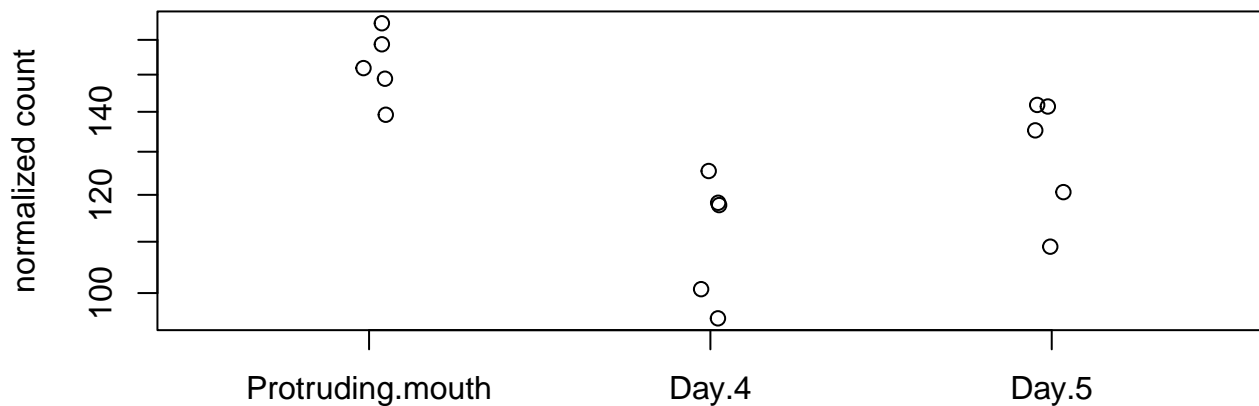
group  
pvals: 4v5: 0.066 4vM: 0.59 5vM: 0.005

## shox



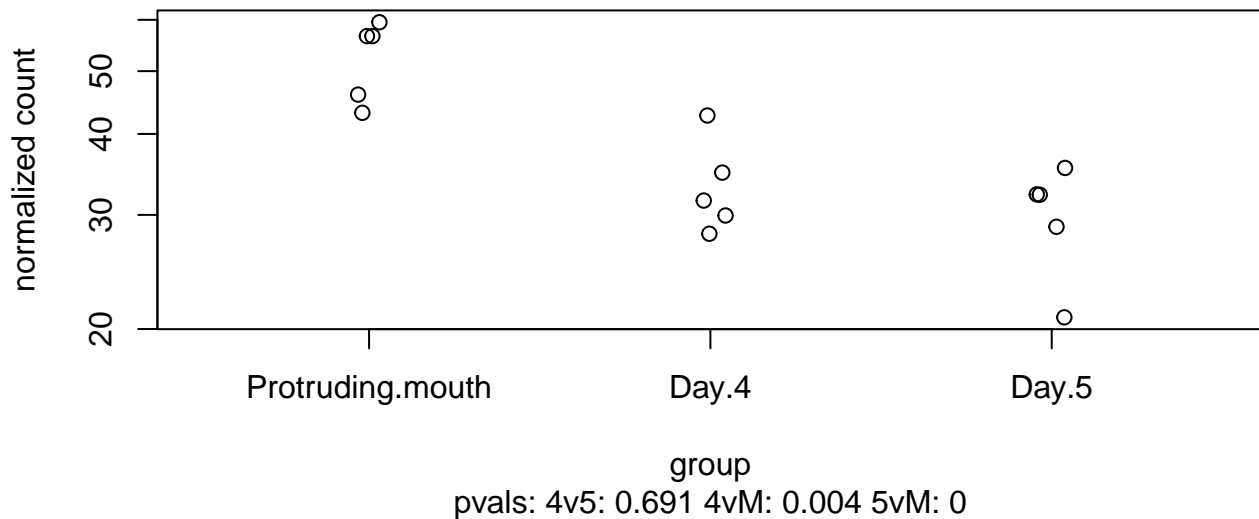
group  
pvals: 4v5: 0.804 4vM: 0.036 5vM: 0.008

## hoxd3a

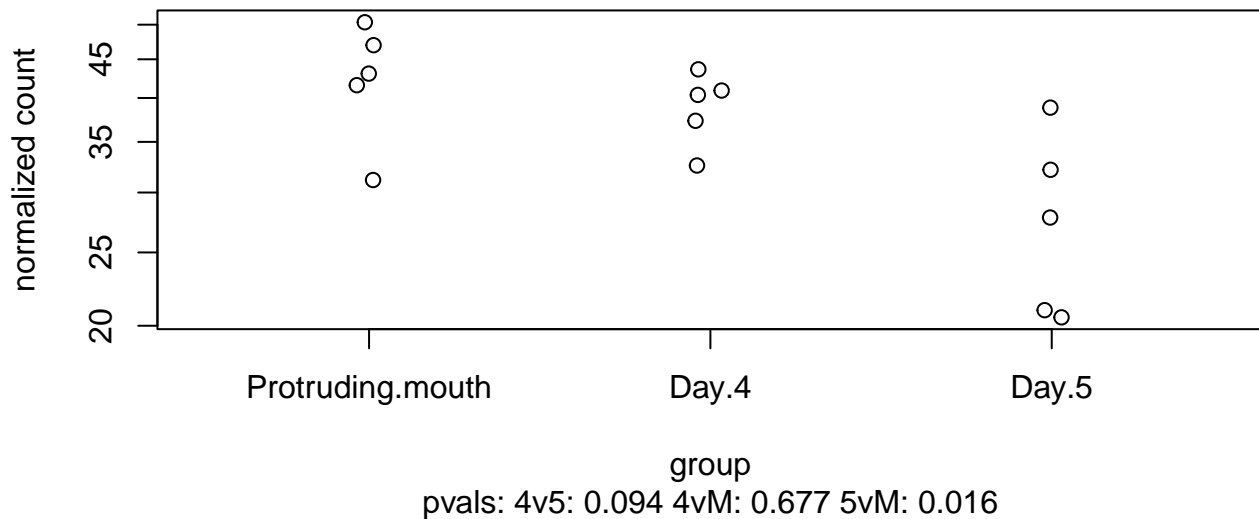


group  
pvals: 4v5: 0.189 4vM: 0 5vM: 0.072

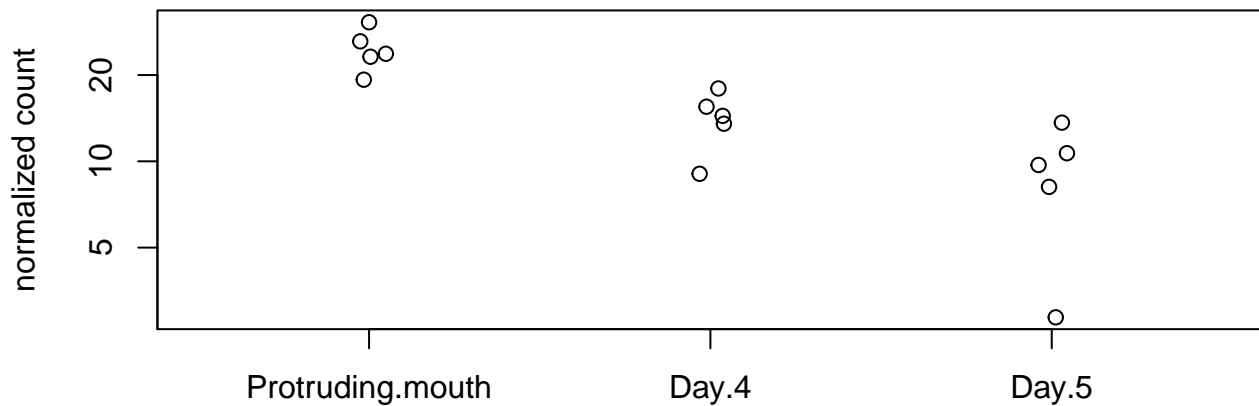
### hoxd9a



### hoxd10a

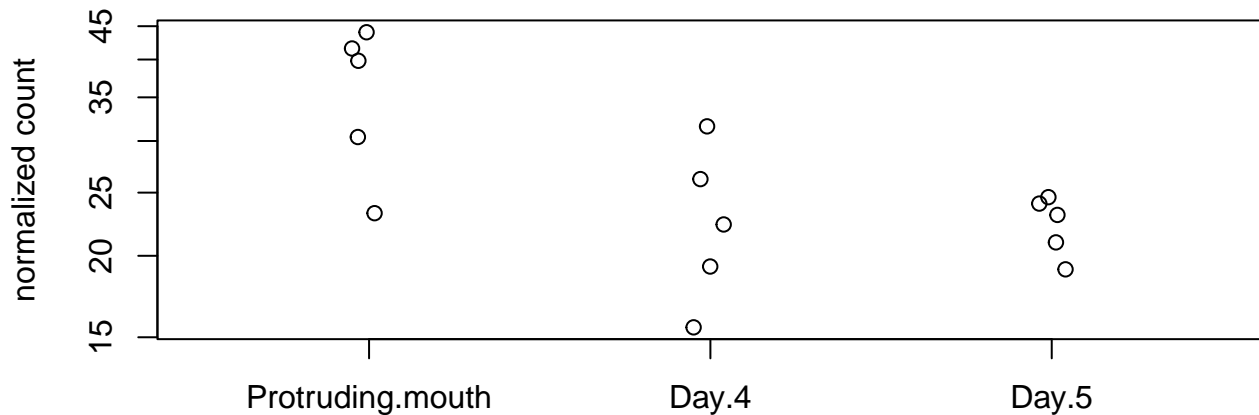


## hoxd12a



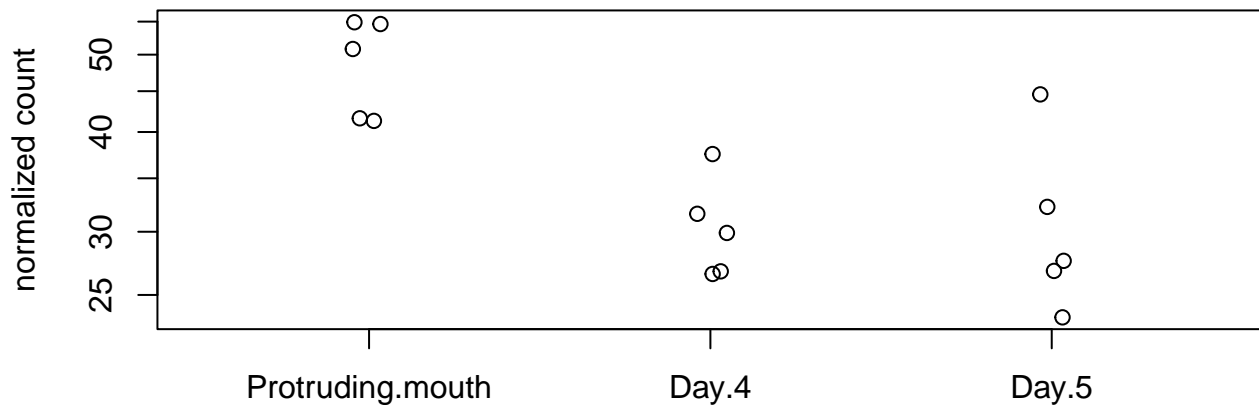
group  
pvals: 4v5: 0.214 4vM: 0.017 5vM: 0

## hoxd11a



group  
pvals: 4v5: 0.925 4vM: 0.034 5vM: 0.011

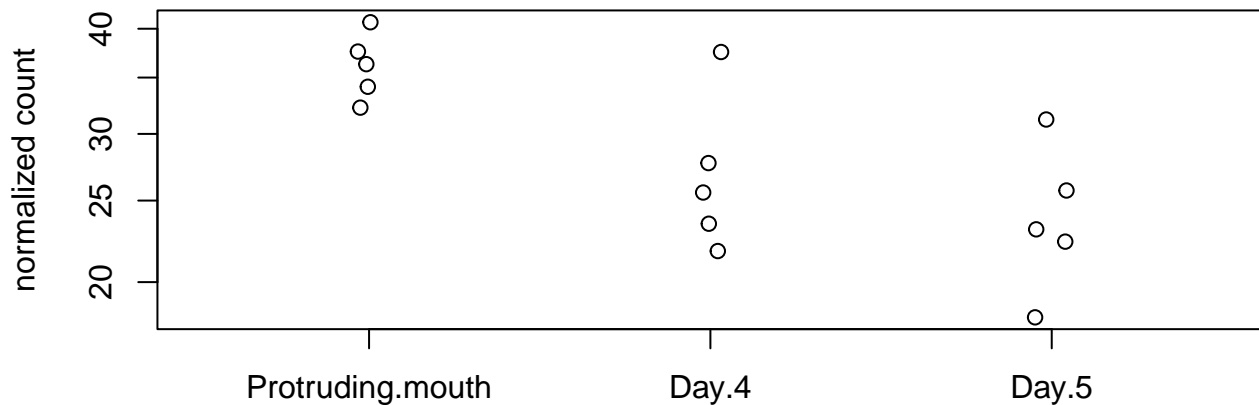
### hoxa11b



group

pvals: 4v5: 0.969 4vM: 0.003 5vM: 0.005

### hoxa2b

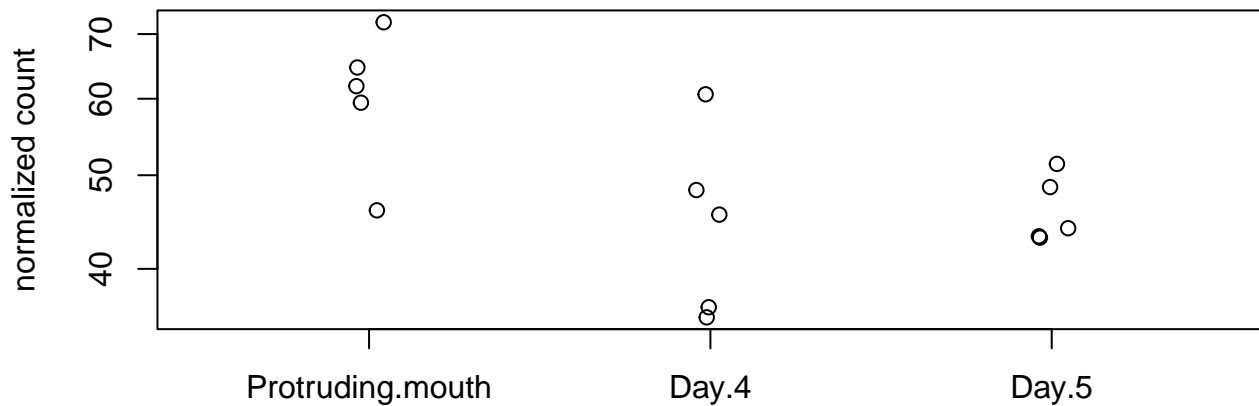


group

pvals: 4v5: 0.718 4vM: 0.148 5vM: 0.024

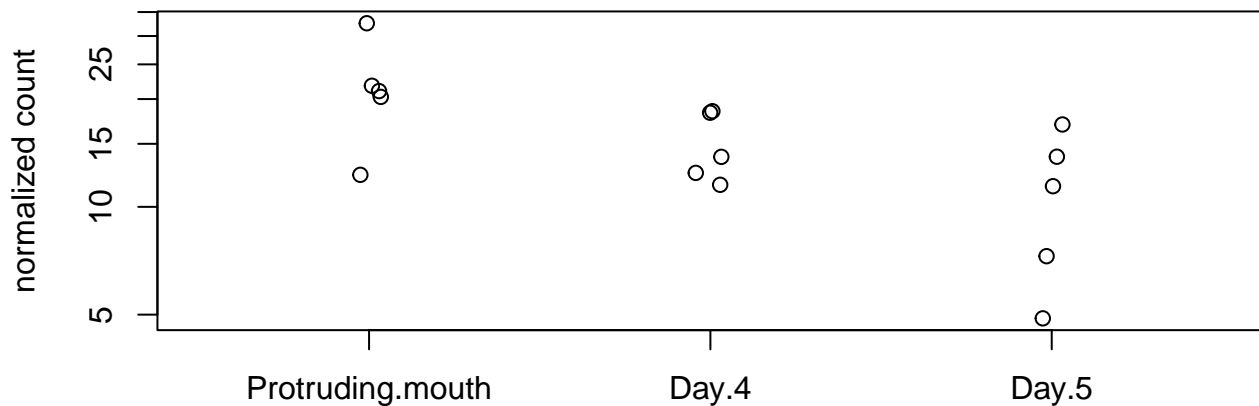


## hoxa10b



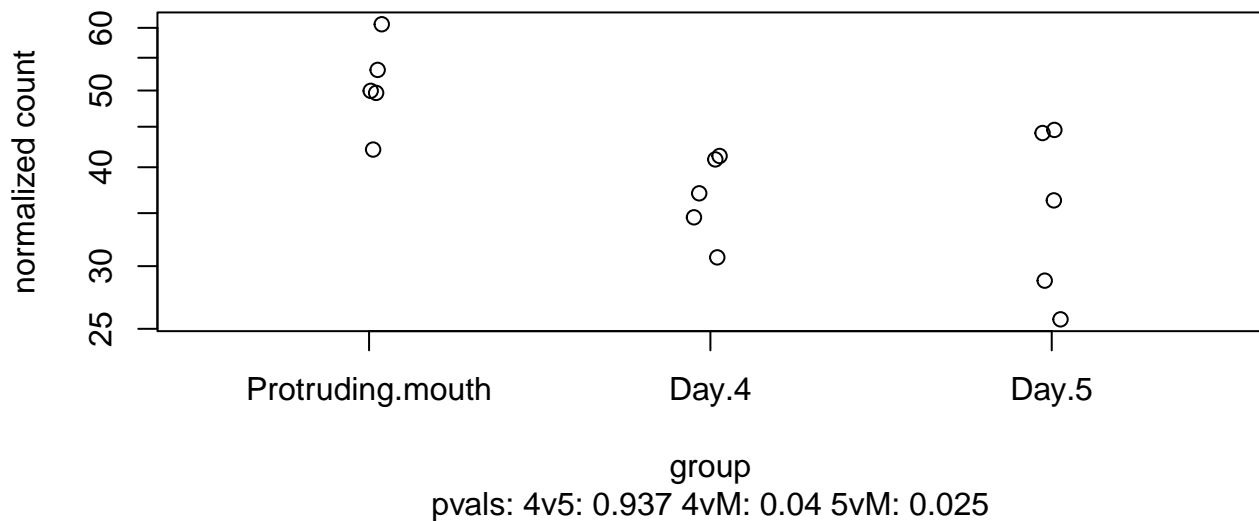
group  
pvals: 4v5: 0.938 4vM: 0.057 5vM: 0.048

## hoxa13b

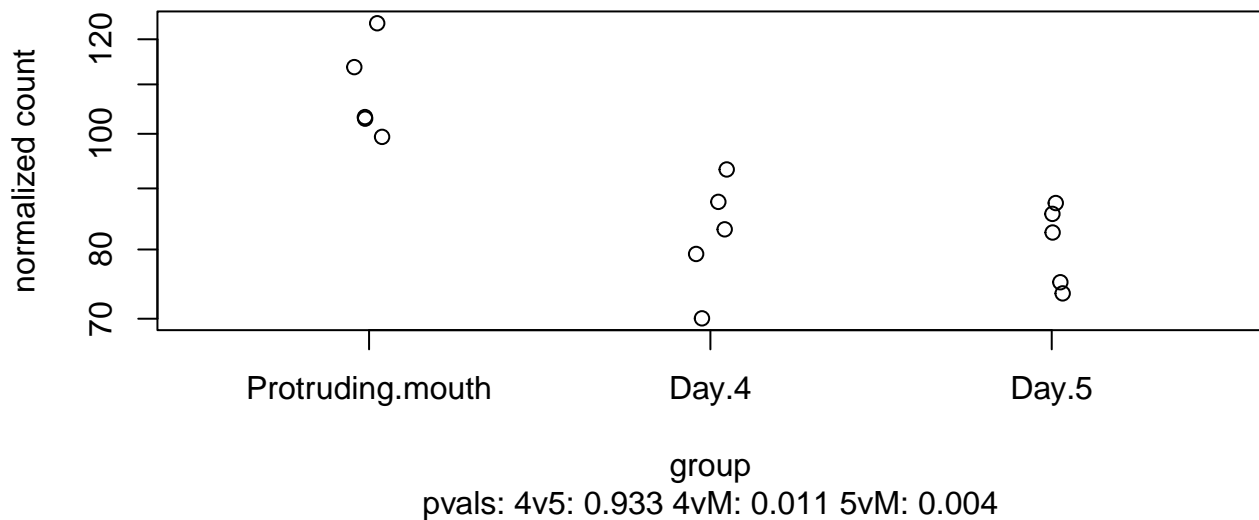


group  
pvals: 4v5: 0.379 4vM: 0.194 5vM: 0.011

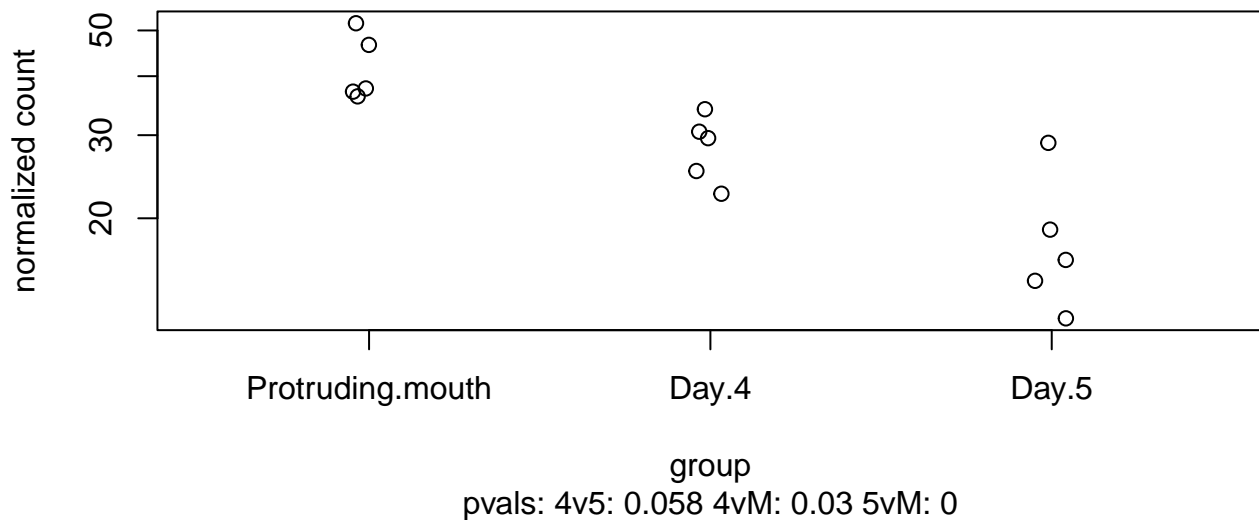
### hoxa9b



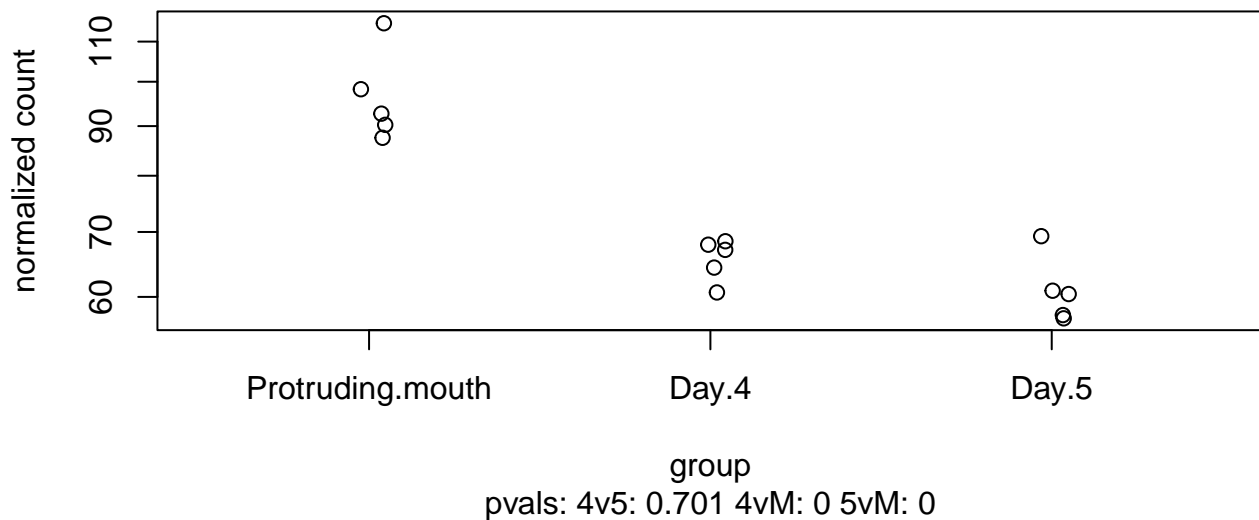
### phox2bb



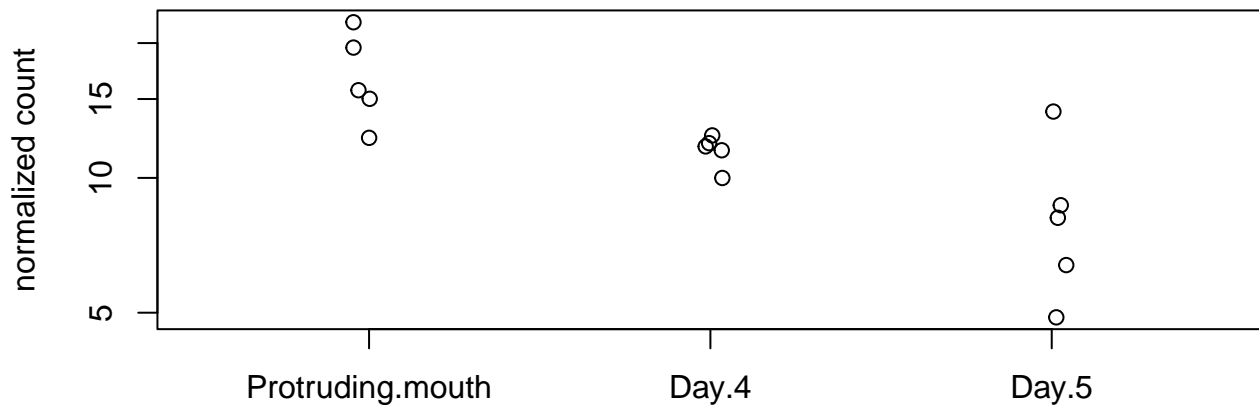
### hoxb6b



### hoxb5b

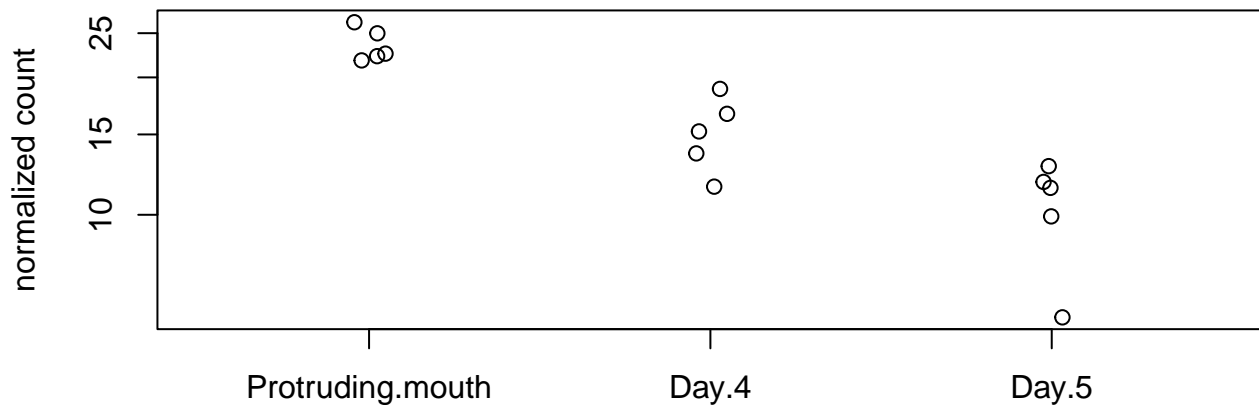


### hoxa1a



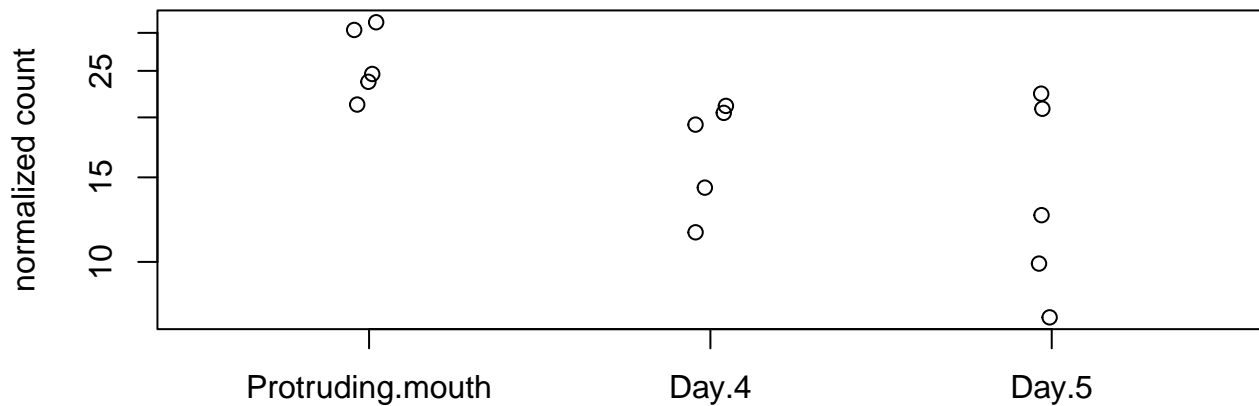
group  
pvals: 4v5: 0.444 4vM: 0.199 5vM: 0.013

### hoxa9a



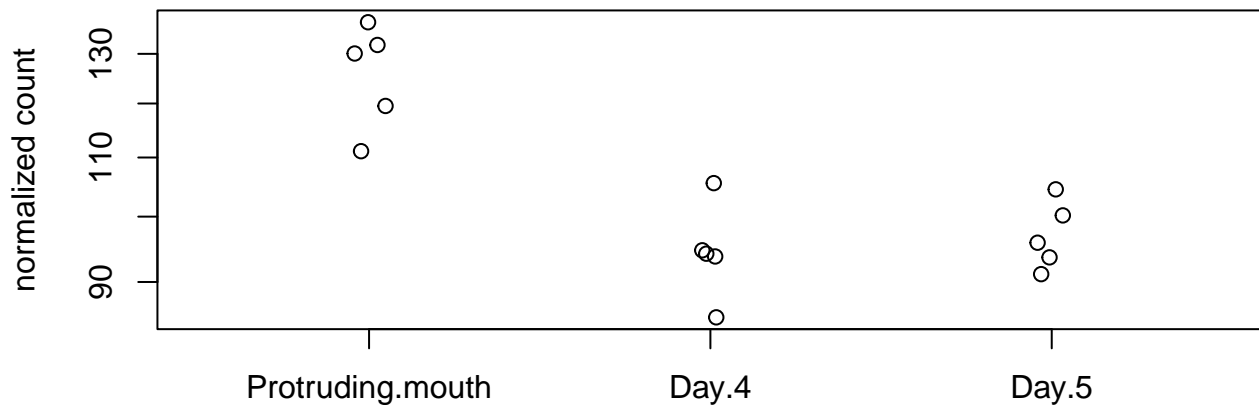
group  
pvals: 4v5: 0.256 4vM: 0.062 5vM: 0

## hoxa5a



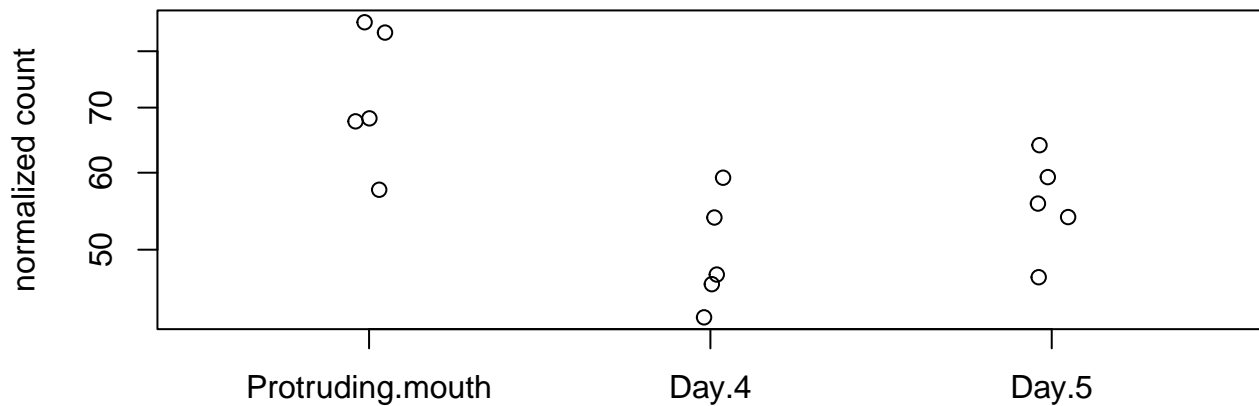
group  
pvals: 4v5: 0.663 4vM: 0.072 5vM: 0.01

## phox2a



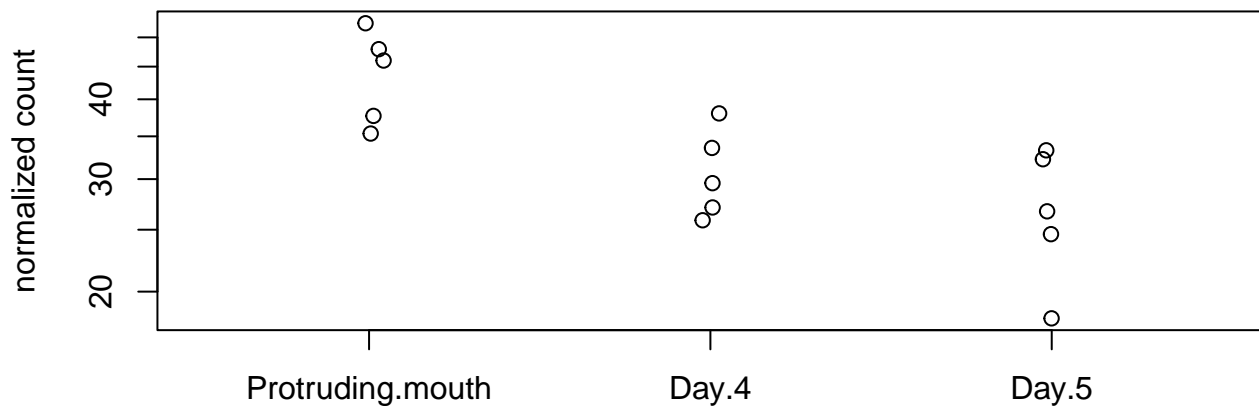
group  
pvals: 4v5: 0.896 4vM: 0.004 5vM: 0.006

## shox2



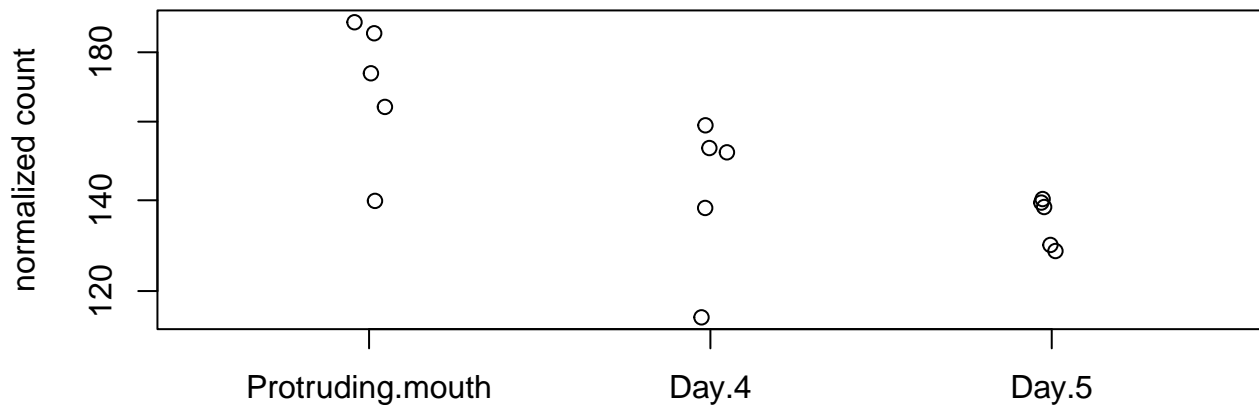
group  
pvals: 4v5: 0.552 4vM: 0.005 5vM: 0.05

## hoxc5a



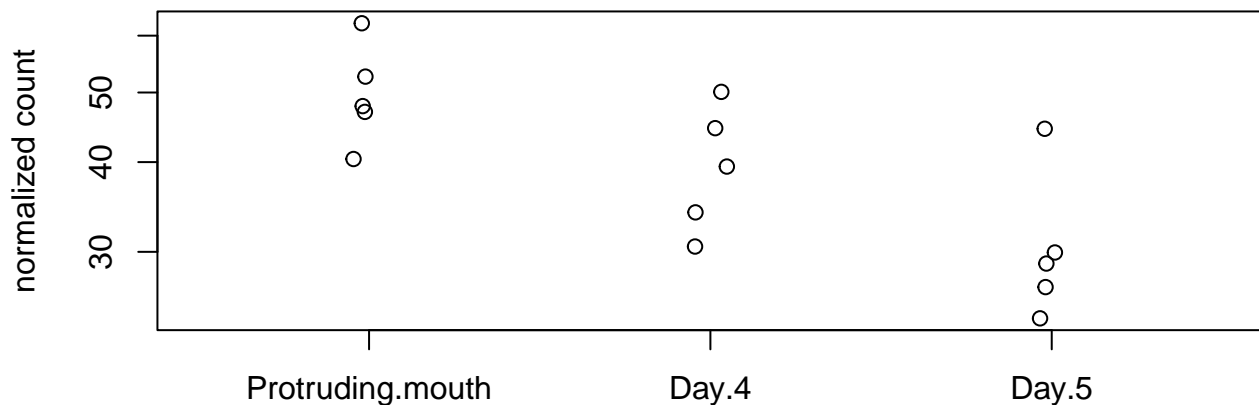
group  
pvals: 4v5: 0.651 4vM: 0.044 5vM: 0.004

### hoxc3a



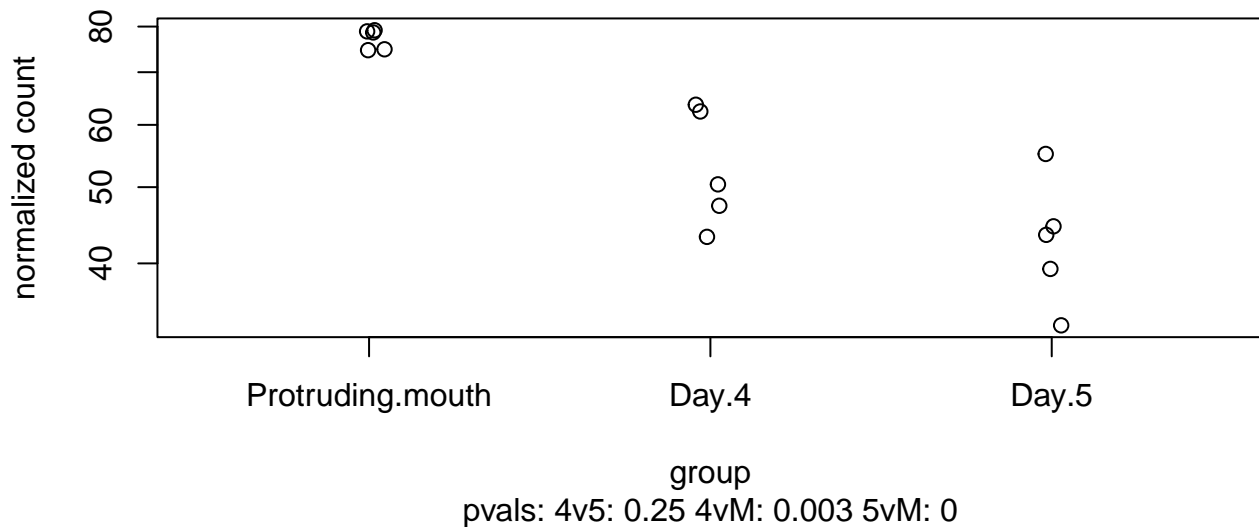
group  
pvals: 4v5: 0.649 4vM: 0.091 5vM: 0.007

### hoxc10a

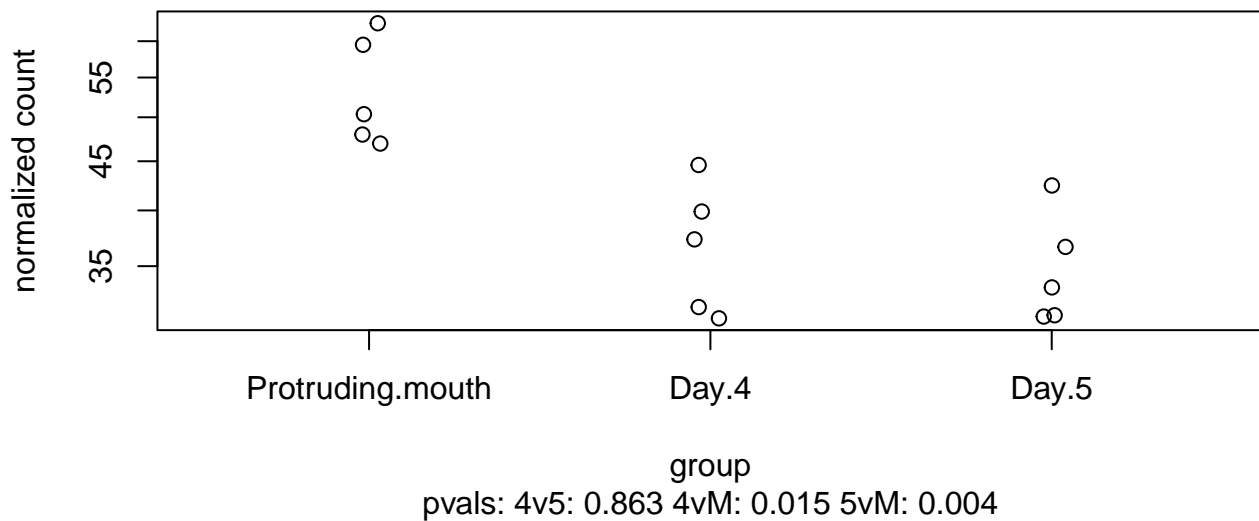


group  
pvals: 4v5: 0.256 4vM: 0.197 5vM: 0.003

### hoxc8a

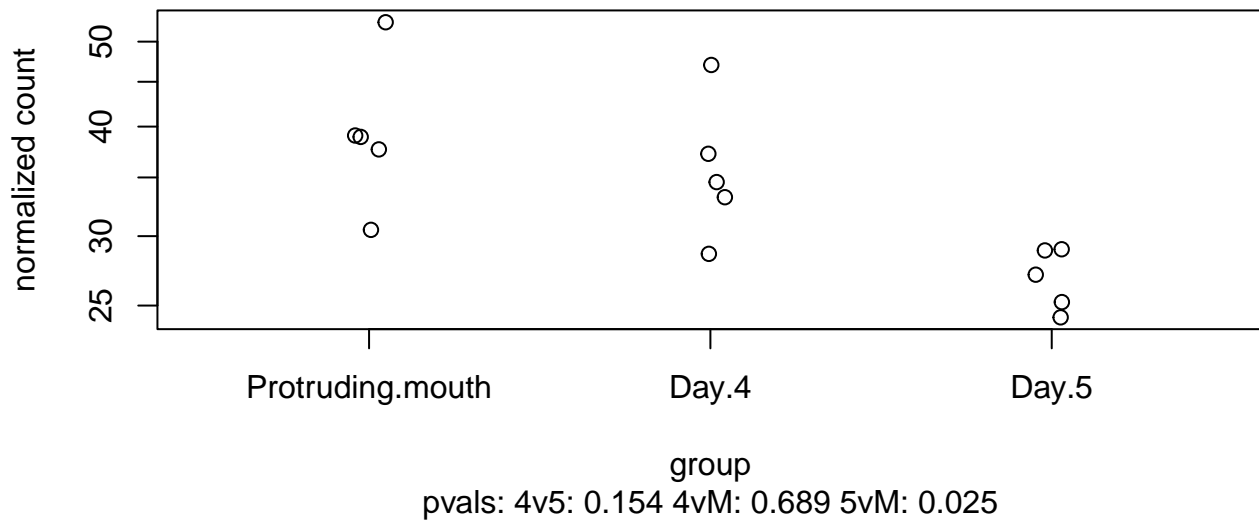


### hoxc4a

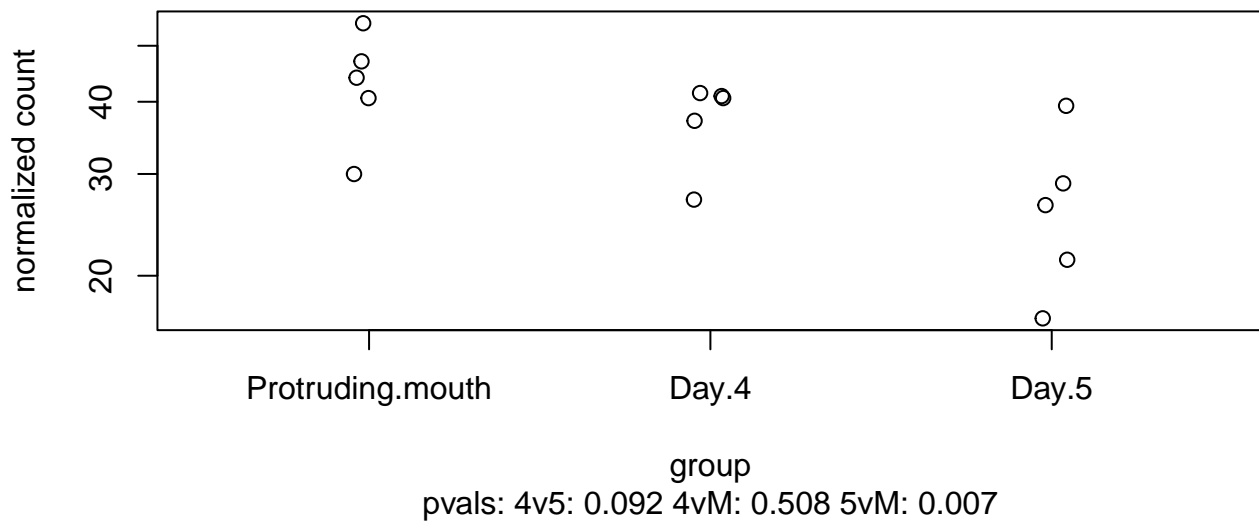




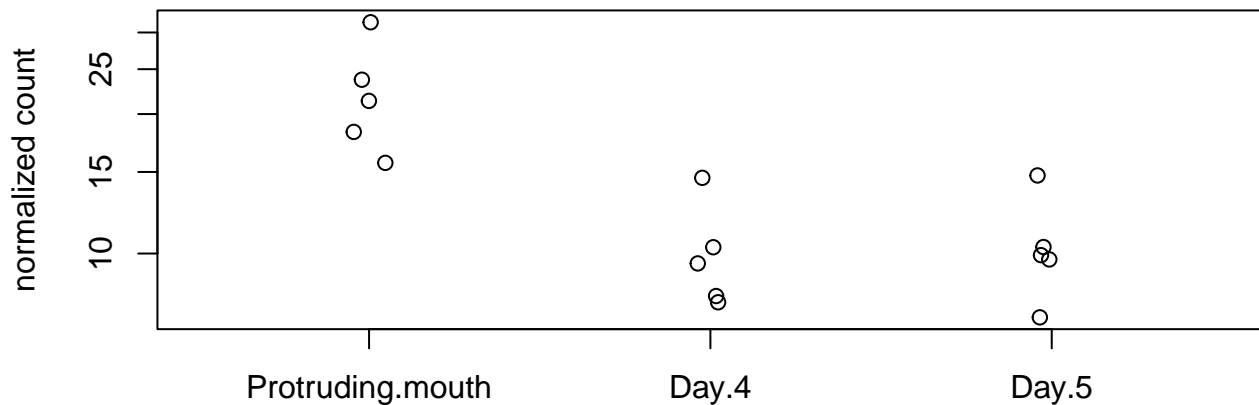
### hoxc6a



### hoxc9a

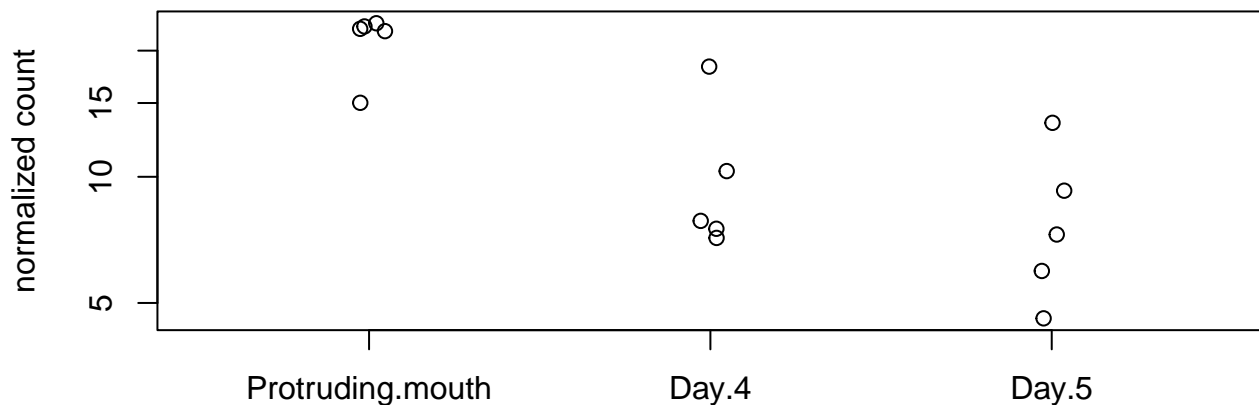


### hoxc12b



group  
pvals: 4v5: 0.954 4vM: 0.002 5vM: 0.002

### hoxc13b



group  
pvals: 4v5: 0.625 4vM: 0.005 5vM: 0