

direct
nagetive

positive

name
sample1
sample10
sample11
sample12
sample13
sample14
sample15
sample15
sample16
sample16
sample2
sample3
sample3
sample4
sample6
sample4
sample5
sample8
sample8
sample8
sample8
sample8

Log<sub>2</sub>(Count+1)
2
3

Number of interactions
Group1

Group1
Group3