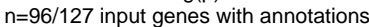


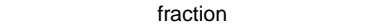
**GO:BP**  
**qc027**

fraction genes in fg and expected value

p=2.9E-08	n=5
p=2.9E-07	n=5
p=1.3E-06	n=7
p=4.2E-06	n=5
p=6.6E-06	n=6
p=1.0E-05	n=7
p=1.1E-05	n=9
p=9.9E-05	n=6
p=1.1E-04	n=4
p=1.5E-04	n=2
p=4.4E-04	n=2
p=4.4E-04	n=2
p=8.1E-04	n=4
p=1.1E-03	n=4
p=1.4E-03	n=9
p=1.6E-03	n=18
p=1.9E-03	n=14
p=2.0E-03	n=3
p=3.0E-03	n=2
p=3.3E-03	n=27
p=4.1E-03	n=3
p=5.0E-03	n=2
p=6.8E-03	n=6
p=7.3E-03	n=11
p=7.5E-03	n=2
p=7.5E-03	n=2
p=8.3E-03	n=27
p=8.9E-03	n=2
p=8.9E-03	n=2
p=9.2E-03	n=6

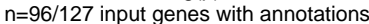
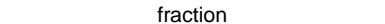


fg=0.05	bg=0.00
fg=0.05	bg=0.00
fg=0.07	bg=0.01
fg=0.05	bg=0.00
fg=0.06	bg=0.01
fg=0.07	bg=0.00
fg=0.09	bg=0.01
fg=0.06	bg=0.01
fg=0.04	bg=0.00
fg=0.02	bg=0.00
fg=0.02	bg=0.00
fg=0.04	bg=0.00
fg=0.04	bg=0.00
fg=0.09	bg=0.03
fg=0.19	bg=0.05
fg=0.15	bg=0.03
fg=0.03	bg=0.00
fg=0.02	bg=0.00
fg=0.28	bg=0.09
fg=0.03	bg=0.00
fg=0.02	bg=0.00
fg=0.06	bg=0.02
fg=0.11	bg=0.05
fg=0.02	bg=0.00
fg=0.02	bg=0.00
fg=0.28	bg=0.10
fg=0.02	bg=0.00
fg=0.02	bg=0.00
fg=0.06	bg=0.02



**GO:MI**  
**gc027**

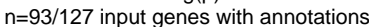
fraction genes in fq and expected value

[illegible][illegible]

**GO:CC**  
**qc027**

fraction genes in fq and expected value

p=2.4E-08	n=5
p=1.9E-07	n=6
p=1.0E-06	n=6
p=8.3E-06	n=43
p=2.4E-04	n=3
p=4.1E-04	n=2
p=4.1E-04	n=2
p=1.2E-03	n=20
p=1.3E-03	n=2
p=1.3E-03	n=2
p=2.0E-03	n=2
p=2.0E-03	n=2
p=2.7E-03	n=2
p=3.6E-03	n=2
p=5.8E-03	n=2
p=5.9E-03	n=7
p=7.0E-03	n=2
p=7.3E-03	n=4
p=8.3E-03	n=2
p=1.0E-02	n=6
p=1.2E-02	n=1
p=1.2E-02	n=1
p=1.2E-02	n=1
p=1.2E-02	n=1
p=1.2E-02	n=1
p=2.3E-02	n=1
p=2.3E-02	n=1
p=2.3E-02	n=1
p=2.3E-02	n=1

[illegible]