

## Fox\_Nvec\_vc1.1\_XM\_032379347.2

## fraction genes in fg and bg

|                 |           |     |
|-----------------|-----------|-----|
| ABC_ATPase      | p=9.5E-02 | n=1 |
| Acatn           | p=9.5E-02 | n=1 |
| ADK             | p=9.5E-02 | n=2 |
| Apyrase         | p=9.5E-02 | n=1 |
| BAT2_N          | p=9.5E-02 | n=1 |
| C1_2            | p=9.5E-02 | n=1 |
| C1_4            | p=9.5E-02 | n=1 |
| C12orf66_like   | p=9.5E-02 | n=1 |
| Cast            | p=9.5E-02 | n=1 |
| CCDC50_N        | p=9.5E-02 | n=1 |
| CD225           | p=9.5E-02 | n=2 |
| CLN3            | p=9.5E-02 | n=2 |
| Cohesin_load    | p=9.5E-02 | n=1 |
| Dak1            | p=9.5E-02 | n=1 |
| Dak2            | p=9.5E-02 | n=1 |
| DNA_pol3_delta2 | p=9.5E-02 | n=1 |
| DUF1180         | p=9.5E-02 | n=1 |
| DUF2370         | p=9.5E-02 | n=1 |
| DUF3598         | p=9.5E-02 | n=1 |
| DUF3677         | p=9.5E-02 | n=1 |
| DUF3827         | p=9.5E-02 | n=1 |
| DUF4483         | p=9.5E-02 | n=1 |
| DUF4490         | p=9.5E-02 | n=1 |
| Ebp2            | p=9.5E-02 | n=1 |
| EF-hand_5       | p=9.5E-02 | n=3 |
| EHN             | p=9.5E-02 | n=1 |
| F-box-like      | p=9.5E-02 | n=4 |
| Filament        | p=9.5E-02 | n=1 |
| GAIN            | p=9.5E-02 | n=2 |
| Glyco_hydro_56  | p=9.5E-02 | n=1 |

|         |         |
|---------|---------|
| fg=0.00 | bg=0.00 |
| fg=0.00 | bg=0.00 |
| fg=0.01 | bg=0.00 |
| fg=0.00 | bg=0.00 |
| fg=0.00 | bg=0.00 |
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| fg=0.01 | bg=0.00 |
| fg=0.00 | bg=0.00 |

 $-\log_{10}(p)$ 

n=290/255 input genes with annotations



fraction