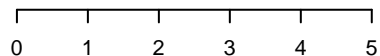


Ncol\_Nvec\_vc1.1\_XM\_001640743.3

fraction genes in fg and bg

|                 |           |     |
|-----------------|-----------|-----|
| Neur_chan_LBD   | p=2.3E-02 | n=9 |
| Neur_chan_memb  | p=2.3E-02 | n=9 |
| 14-3-3          | p=2.2E-01 | n=1 |
| 2OG-Fell_Oxy_3  | p=2.2E-01 | n=2 |
| Acyltransferase | p=2.2E-01 | n=1 |
| ADAM_CR_2       | p=2.2E-01 | n=1 |
| BACK            | p=2.2E-01 | n=4 |
| Bcl-2           | p=2.2E-01 | n=2 |
| BIR             | p=2.2E-01 | n=1 |
| BK_channel_a    | p=2.2E-01 | n=1 |
| bZIP_1          | p=2.2E-01 | n=2 |
| Cadherin        | p=2.2E-01 | n=2 |
| CDK5_activator  | p=2.2E-01 | n=1 |
| Ceramidase      | p=2.2E-01 | n=1 |
| Cu_amine_oxid   | p=2.2E-01 | n=1 |
| Cu_amine_oxidN2 | p=2.2E-01 | n=1 |
| Cu2_monoox_C    | p=2.2E-01 | n=1 |
| Cu2_monooxygen  | p=2.2E-01 | n=1 |
| Dickkopf_N      | p=2.2E-01 | n=1 |
| DUF3399         | p=2.2E-01 | n=1 |
| EF-hand_7       | p=2.2E-01 | n=6 |
| EF-hand_like    | p=2.2E-01 | n=2 |
| ERO1            | p=2.2E-01 | n=1 |
| Fes1            | p=2.2E-01 | n=1 |
| Fibrinogen_C    | p=2.2E-01 | n=2 |
| Filamin         | p=2.2E-01 | n=3 |
| Gal_Lectin      | p=2.2E-01 | n=3 |
| Glyco_transf_92 | p=2.2E-01 | n=1 |
| GON             | p=2.2E-01 | n=1 |
| HJURP_C         | p=2.2E-01 | n=1 |

 $-\log_{10}(p)$ 

n=157/196 input genes with annotations

|         |         |
|---------|---------|
| fg=0.04 | bg=0.01 |
| fg=0.04 | bg=0.01 |
| fg=0.00 | bg=0.00 |
| fg=0.01 | bg=0.00 |
| fg=0.00 | bg=0.00 |
| fg=0.00 | bg=0.00 |
| fg=0.02 | bg=0.01 |
| fg=0.01 | bg=0.00 |
| fg=0.00 | bg=0.00 |
| fg=0.00 | bg=0.00 |
| fg=0.01 | bg=0.00 |
| fg=0.01 | bg=0.00 |
| fg=0.00 | bg=0.00 |
| fg=0.00 | bg=0.00 |
| fg=0.00 | bg=0.00 |
| fg=0.00 | bg=0.00 |
| fg=0.00 | bg=0.00 |
| fg=0.00 | bg=0.00 |
| fg=0.02 | bg=0.01 |
| fg=0.01 | bg=0.00 |
| fg=0.00 | bg=0.00 |
| fg=0.00 | bg=0.00 |
| fg=0.01 | bg=0.00 |
| fg=0.01 | bg=0.00 |
| fg=0.00 | bg=0.00 |
| fg=0.00 | bg=0.00 |
| fg=0.00 | bg=0.00 |



fraction