

## Ncol\_Nvec\_vc1.1\_XM\_032363992.2

## fraction genes in fg and bg

BTB_2	p=2.2E-02	n=7
Ion_trans	p=2.2E-02	n=10
Neur_chan_LBD	p=2.2E-02	n=7
Neur_chan_memb	p=2.2E-02	n=7
2-oxogl_dehyd_N	p=1.5E-01	n=1
ADIP	p=1.5E-01	n=1
BCCT	p=1.5E-01	n=1
Bcl-2	p=1.5E-01	n=3
Ca_chan_IQ	p=1.5E-01	n=2
CDO_I	p=1.5E-01	n=1
Ceramidase	p=1.5E-01	n=1
CHGN	p=1.5E-01	n=2
Cobalamin_bind	p=1.5E-01	n=1
Complex1_49kDa	p=1.5E-01	n=1
CRAL_TRIO	p=1.5E-01	n=2
DAZAP2	p=1.5E-01	n=1
Dickkopf_N	p=1.5E-01	n=1
DUF2040	p=1.5E-01	n=1
DUF2052	p=1.5E-01	n=1
DUF3399	p=1.5E-01	n=1
DUF3456	p=1.5E-01	n=1
DUF4430	p=1.5E-01	n=1
DUF4485	p=1.5E-01	n=1
E1_dh	p=1.5E-01	n=1
EF-hand_5	p=1.5E-01	n=3
EF-hand_9	p=1.5E-01	n=1
EMI	p=1.5E-01	n=1
F5_F8_type_C	p=1.5E-01	n=5
Fam20C	p=1.5E-01	n=1
Fer4_24	p=1.5E-01	n=1

fg=0.02	bg=0.00
fg=0.03	bg=0.01
fg=0.02	bg=0.00
fg=0.02	bg=0.00
fg=0.00	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=0.01	bg=0.00
fg=0.00	bg=0.00
fg=0.00	bg=0.00
fg=0.01	bg=0.00
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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=0.01	bg=0.00
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

-log<sub>10</sub>(p)

n=249/295 input genes with annotations



fraction