

Ncol



gamma-aminobutyric acid signaling pathway	GO:0007214
neurotransmitter transport	GO:0006836
response to water deprivation	GO:0009414
regulation of neurotransmitter secretion	GO:0046928
response to mechanical stimulus	GO:0009612
neuron remodeling	GO:0016322
action potential	GO:0001508
renal tubular secretion	GO:0097254
regulation of olfactory learning	GO:0090328
B cell homeostasis	GO:0001782
negative regulation of synaptic transmission	GO:0050805
positive regulation of cell morphogenesis	GO:0010770
locomotory behavior	GO:0007626
inorganic ion transmembrane transport	GO:0098660
neuroblast proliferation	GO:0007405
intrinsic apoptotic signaling pathway in neuron	GO:0008631
glomerulus morphogenesis	GO:0072102
rhombomere development	GO:0021546
positive regulation of axon extension in neuron	GO:0048842
intracellular receptor signaling pathway	GO:0030522
cell fate commitment	GO:0045165
negative regulation of lipid storage	GO:0010888
positive regulation of osteoblast differentiation	GO:0045669
sensory processing	GO:0050893
chloride transmembrane transport	GO:1902476

intracellular canaliculus	GO:0046691
juxtaparanode region of axon	GO:0044224
voltage-gated potassium channel complex	GO:0008076
neuromuscular junction	GO:0031594
presynapse	GO:0098793

cholesterol binding	GO:0015485
acetyltransferase activity	GO:0016407
protein kinase C binding	GO:0005080
voltage-gated cation channel activity	GO:0022843
benzodiazepine receptor activity	GO:0008503
GABA-A receptor activity	GO:0004890
GABA-gated chloride ion channel activity	GO:0022851
ammonium ion binding	GO:0070405
actin filament binding	GO:0051015
ion gated channel activity	GO:0022839

Runt_Runx.HG1.0:RUNX1/RUNX2/RU	XM_001625588.3
HLH.HG1.29:MYC/MYCL/MYCN	XM_001640743.3
HLH.HG1.29:MYC/MYCL/MYCN	XM_048728967.1
zf-C2H2.HG1.35:FEZF1/FEZF2/GFI	XM_032364814.2
zf-C2H2.HG87.0:NA	XM_048731064.1
zf-C2H2.HG1.32:like:AC008758.1	XM_032364851.2
zf-C2H2.HG14.4:PRDM6	XM_032362875.2
ZNF845	XM_001641129.3
zf-C2H2.HG1.35:FEZF1/FEZF2/GFI	XM_032361814.2
zf-C4_Nuclear_receptors.HG1.34	XM_032372078.2
zf-C4_Nuclear_receptors.HG1.34	XM_048723292.1
Homeodomains.HG2.29:PAX4/PAX6	XM_001637272.3
Homeodomains.HG2.70:ARX	XM_032371032.2
OtxB	XM_032375635.2
bZIP.HG1.3:like:JUN/JUNB	JUND v1g241767
bZIP.HG1.17:ATF3/JDP2	XM_048730283.1
Cnido-Fos1	XM_048730161.1
Cnido-Jun	XM_032385896.2
islike:E2F1/E2F2/E2F3/E2F6	XM_032385572.2
Forkhead.HG1.17:like:FOX11/FOX	XM_032384126.2
NvSoxA	XM_032380374.2
HMGbox_Sox.HG1.19:like:SOX1/SO	XM_032379465.2
Doublesex_DM.HG1.19:like:DMRT1	XM_032375670.2
HLH.HG1.50:HES3	XM_032375349.2
bZIP.HG1.6:JUN/JUNB/JUND	XM_032374029.2
Homeodomains.HG1.64:MEOX1/MEOX	XM_032373496.2
Homeodomains.HG1.37:NKX6-1/NKX	XM_032370011.2
Homeodomains.HG1.34:HMX1/HMX2/	XM_032366211.2
TEAD	XM_032364331.2
Homeodomains.HG1.39:BARHL1/BAR	XM_032364121.2
Pou4	XM_032363992.2
T-box.HG1.13:TBX1/TBX10/TBX15/	XM_032363603.2
THAP10	XM_032361906.2
bZIP.HG1.17:ATF3/JDP2	XM_001631093.3
PaxA	XM_001631763.3
bZIP.HG1.4:ATF2/ATF7/ATF7-NPFF	XM_032383907.2
bZIP.HG1.14:like:CREB3/CREB3L1	XM_048723046.1
zf-C2H2.HG19.1:PRDM14	XM_001633398.3
Forkhead.HG1.12:FOXN1/FOXN4/FO	XM_001627792.3
FoxA/D	XM_032387167.2

XM	001625588.3
XM	001640743.3
XM	048728967.1
XM	032364814.2
XM	048731064.1
XM	032364851.2
XM	032362875.2
XM	001641129.3
XM	032361814.2
XM	032372078.2
XM	048723292.1
XM	001637272.3
XM	032371032.2
XM	032375635.2
UND	v1g241767
XM	048730283.1
XM	048730161.1
XM	032385896.2
XM	032385572.2
XM	032384126.2
XM	032380374.2
XM	032379465.2
XM	032375670.2
XM	032375349.2
XM	032374029.2
XM	032373496.2
XM	032370011.2
XM	032366211.2
XM	032364331.2
XM	032364121.2
XM	032363992.2
XM	032363603.2
XM	032361906.2
XM	001631093.3
XM	001631763.3
XM	032383907.2
XM	048723046.1
XM	001633398.3
XM	001627792.3
XM	032387167.2

label

BP

88

MF

pval_test

1 00

0.75

0.50

0.50

Significant

0

4

8

12

16