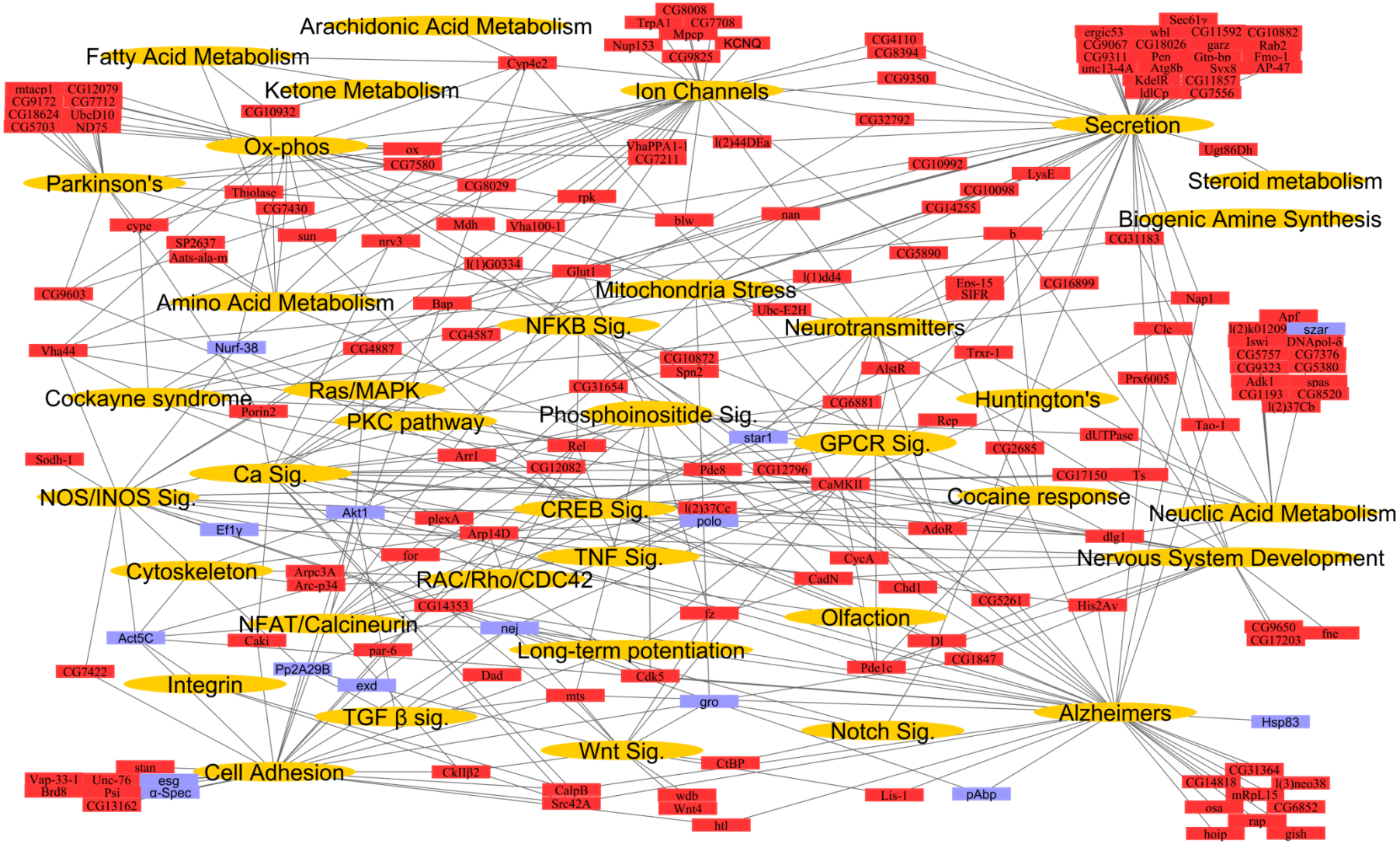
Figure S3


Arachidonic Acid Metabolism
Fatty Acid Metabolism
Ketone Metabolism
Ion Channels
Secretion
Ox-phos
Parkinson's
Steroid metabolism
Biogenic Amine Synthesis
Amino Acid Metabolism
Mitochondria Stress
NFKB Sig.
Neurotransmitters
Cockayne syndrome
Ras/MAPK
PKC pathway
Phosphoinositide Sig.
Huntington's
GPCR Sig.
Ca Sig.
NOS/INOS Sig.
CREB Sig.
Cocaine response
Neuclic Acid Metabolism
Nervous System Development
Cytoskeleton
RAC/Rho/CDC42
TNF Sig.
NFAT/Calcineurin
Olfaction
Long-term potentiation
Integrin
TGF β sig.
Alzheimers
Notch Sig.
Wnt Sig.
Cell Adhesion
CG8008
TrpA1
CG7708
Mpcp
Nup153
KCNQ
CG9825
Cyp4e2
CG4110
CG8394
CG9350
CG32792
Sec61γ
ergic53
wbl
CG11592
CG10882
CG9067
CG18026
garz
Rab2
CG9311
Pen
Gtp-bp
Fmo-1
unc13-4A
Atg8b
Svx8
AP-47
KdelR
CG11857
ldlCp
CG7556
mtacp1
CG12079
CG9172
CG7712
CG18624
UbcD10
CG5703
ND75
CG10932
ox
CG7580
VhaPPA1-1
CG7211
I(2)44DEa
Ugt86Dh
CG10992
LysE
CG10098
CG14255
CG8029
Thiolase
CG7430
rpk
cype
Mdh
Vha100-1
blw
nan
b
CG31183
SP2637
Aats-ala-m
sun
nrv3
CG5890
I(1)G0334
Glut1
I(1)dd4
Eps-15
SIFR
CG16899
CG9603
Bap
Ubc-E2H
Nap1
CG4587
Apf
I(2)k01209
szar
Iswi
DNApol-δ
CG5757
CG7376
CG9323
CG5380
Clc
Vha44
Nurf-38
CG4887
CG10872
Spn2
Trxr-1
AlstR
Prx6005
Adk1
spas
CG1193
CG8520
I(2)37Cb
CG31654
CG6881
Porin2
Rep
Tao-1
dUTPase
Sodh-1
Rel
star1
Arr1
CG12082
Pde8
CG12796
CG2685
CG17150
Ts
CaMKII
Akt1
plexA
I(2)37Cc
polo
Ef1γ
Arp14D
AdoR
dlg1
for
CycA
Arpc3A
Arc-p34
CadN
Chd1
CG5261
His2Av
CG14353
fz
nej
Act5C
Caki
par-6
Dl
CG9650
CG17203
fne
CG1847
CG7422
Pp2A29B
Dad
Cdk5
Pde1c
exd
mts
gro
Hsp83
stan
Vap-33-1
Brd8
Unc-76
Psi
CG13162
esg
α-Spec
CkIIβ2
CtBP
CalpB
Src42A
wdb
Wnt4
htl
Lis-1
pAbp
CG31364
CG14818
l(3)neo38
mRpL15
osa
CG6852
rap
hoip
gish