Title: Parkinson's disease
Organism: Mus musculus
Data Source: http://www.genome.jp/kegg-bin/sl

Prion diseases

Uba7
Uba1
odifier-activating
Ube1y1
Ubb

Ube2l6
Gm10705
Gm10145
Ube2l3
Ubb

Ube2g1
Ube2g2
Ube2j2
Ube2j1

AMP
Diphosphate

ATP

in mediated pro

Park2

Ubb
Ubb
Ubb

ATP
ADP
Orthophosphate

Proteasome

Snca

Gpr37

Sept5

Sncaip

Ubb
Ubb
Ubb

Uchl1

Ubb
Ubb
Ubb

L-Tyrosine

Th

Ndufs7
Ndufab1
Ndufa8
Ndufb10
Ndufb2
Ndufb4
Ndufa10
Ndufa13
Ndufb7
Ndufa7
Ndufc1
Ndufa9
Ndufb5
se [ubiquinone]
Gm6415
Ndufa1
Ndufs6
Ndufb6
Ndufs2
Ndufv1
Ndufa4
ND6
ND4L
ND3
e [ubiquinone] ir
Cox7a2l
Gm4459
Uqcr11
Cyc1
Gm6293
Atp5e
CYTB
Ndufs4
Ndufs8
Ndufs1
Uqcrfs1
synthase subun
thase lipid-bindin
Atp5a1
Ndufa3
COX3
Atp5d
Atp5g2
Cox4i2
Ndufc2
Ndufa5
Ndufs3
Ndufa11
Ndufv2
Ndufv3

Slc18a2
Slc18a1

Lrrk2

Pink1

ADP
Orthophosphate

ATP

Slc6a3

ydroxy-L-pheny

rosine metabolis

Dopamine

cpd:C00704...

enyl-1,2,3,6-tetr

hyl-4-phenylpyri

Slc6a3

cpd:C07593

ative phosphory

Park7

Htra2

Cyct
Cycs
Gm10058

Ppid
Vdac2
Slc25a5
Slc25a4
Vdac1
Vdac3
Slc25a31

Apaf1

Casp3

Casp9

Apoptosis