**VISUAL CORTEX**

VISa – anterior visual area

VISam - antero-medial visual area

VIS1 – visual area, layers 1

VISp – primary visual area

VISpm – posteromedial visual area

VISrl – rostrolateral visual area

**THALAMUS**

CL – central lateral nucleus of the thalamus

LD – lateral dorsal nucleus of the thalamus

LGd – dorsal part of the lateral geniculate complex

LH – lateral habenula

LP - lateral posterior nucleus of the thalamus

MD – medio-dorsal nucleus of the thalamus

MG – medial geniculate complex

PO – posterior complex of the thalamus

POL – posterior limiting nucleus of the thalamus

PT – parataenial nucleus

RT – reticular nucleus of the thalamus

SPF – subparafasicular nucleus

TH – thalamus

VAL – ventral anterior-lateral complex of the thalamus

VPL – ventral posterolateral nucleus of the thalamus

VPM – ventral posteromedial nucleus of the thalamus

**HIPPOCAMPUS**

CA – ammon’s horn

* CA1 – field CA1
* CA2 – field CA2
* CA3 – field CA3

DG – dentate gyrus

SUB – subiculum

POST - postsubiculum

**NON-VISUAL CORTEX**

ACA – anterior cingulate area

AUD – auditory areas

COA – cortical amygdalar area

DP – dorsal peduncular area

ILA – infralimbic area

MOp – primary motor area

MOs – secondary motor area

OLF – olfactory areas

ORB – orbital area

* ORBm – orbital area, medial part

PIR – piriform area

PL – prelimbic area

SSp – primary somatosensory area

SSs – supplementary somatosensory area

RSP – retrosplenial area

TT – taenia tecta

**MIDBRAIN**

APN – anterior pretectal nucleus

IC – inferior colliculus

MB – midbrain

MRN – midbrain reticular nucleus

NB – nucleus of the brachium of the inferior colliculus

PAG – periaqueductal gray

RN – red nucleus

SCs – superior colliculus, sensory related

SCm – superior colliculus, motor related

* SCig – superior colliculus, motor related, intermediate gray later

SCsg – superior colliculus, superficial gray layer

ZI – zone incerta

**BASAL GANGLIA**

ACB – nucleus accumbens

CP - caudoputamen

GPe – globus pallidus, external segment

LS – lateral septal nucleus

* LSc – lateral septal nucleus, caudal
* LSr - lateral septal nucleus, rostral

MS – medial septal nucleus

OT – olfactory tubercle

SNr – substantial nigra, reticular part

SI – substantia inominata

**CORTICAL SUBPLATE**

BLA – basolateral amygdalar nucleus

BMA – basomedial amygdalar nucleus

EP – endopiriform nucleus

* EPd – endpiriform nucleus, dorsal part

MEA – medial amygdalar nucleus

