

macaca\_fascicularis-ENSMFAG00000042006  
macaca\_nemestrina-ENSMNEG00000034799  
cercocebus\_atys-ENSCATG00000036955  
papio\_anubis-ENSPANG00000031989  
mandrillus\_leucophaeus-ENSMLEG00000035837  
chlorocebus\_sabaeus-ENSCSAG00000001183  
macaca\_mulatta-ENSMMUG00000023671  
saimiri\_boliviensis\_boliviensis-ENSSBOG00000032352  
cebus\_imitator-ENSCCAG00000031645  
aotus\_nancymae-ENSANAG00000021422  
callithrix\_jacchus-ENSCJAG00000003499  
dasyus\_novemcinctus-ENSDNOG00000048980  
equus\_asinus-ENSEASG00005001522  
equus\_caballus-ENSECAG00000010456  
cavia\_porcellus-ENSCPOG00000006099  
octodon\_degus-ENSODEG00000002395  
chinchilla\_lanigera-ENSCLAG00000006138  
dipodomys\_ordii-ENSDORG00000013984  
peromyscus\_maniculatus\_bairdii-ENSPERG00000018362  
mesocricetus\_auratus-ENSMAUG00000020539  
mus\_spicilegus-ENSMSIG00000015946  
mus\_musculus-ENSMUSG00000006392  
mus\_spretus-MGP\_SPRETEiJ\_G0027345  
mus\_caroli-MGP\_CAROLIEiJ\_G0026373  
mus\_pahari-MGP\_PahariEiJ\_G0028704  
rattus\_norvegicus-ENSRNOG00000028477  
microtus\_ochrogaster-ENSMOCG00000006107  
nannospalax\_galili-ENSNGAG00000001137  
marmota\_marmota\_marmota-ENSMMSG00000001069  
urocitellus\_parryii-ENSUPAG00010021409  
ictidomys\_tridecemlineatus-ENSSTOG00000009737  
sciurus\_vulgaris-ENSSVLG00005013641  
monodon\_monoceros-ENSMMSG00015007035  
phocoena\_sinus-ENSPSNG00000002447  
tursiops\_truncatus-ENSTTRG00000010807  
physeter\_catodon-ENSPCTG00005018137  
balaenoptera\_musculus-ENSBMSG00010010813  
cervus\_hanglu\_yarkandensis-ENSCHYG00000025461  
capra\_hircus-ENSCHIG00000022879  
bison\_bison\_bison-ENSBBSG00000009679  
bos\_mutus-ENSBMUG00000016792  
bos\_grunniens-ENSBGRG00000009657  
bos\_taurus-ENSBTAG00000016899  
moschus\_moschiferus-ENSMMSG00000010487  
catagonus\_wagneri-ENSCWAG00000008719  
camelus\_dromedarius-ENSCDRG00005007909  
ursus\_maritimus-ENSUMAG00000024345  
ursus\_americanus-ENSUAMG00000000793  
ailuropoda\_melanoleuca-ENSAMEG00000001597  
mustela\_putorius\_furo-ENSMPUG00000013718  
felis\_catus-ENSFCAG00000015115  
panthera\_pardus-ENSPPRG00000019824  
panthera\_tigris\_altaica-ENSPTIG00000018265  
panthera\_leo-ENSPLOG00000009042  
sorex\_araneus-ENSSARG00000008551  
rhinolophus\_ferrumequinum-ENSRFEG00010006975  
pteropus\_vampyrus-ENSPVAG00000000016  
myotis\_lucifugus-ENSMLOG00000012621  
loxodonta\_africana-ENSLAFG00000006137  
prolemur\_simus-ENSPSMG00000005788  
propithecus\_coquereli-ENSPCOG00000019368  
microcebus\_murinus-ENSMICG00000007085  
carlito\_syrichtha-ENSTSYG00000005659  
pan\_paniscus-ENSPPAG000000035160  
gorilla\_gorilla-ENSGGOG00000004931  
pongo\_abelii-ENSPPYG000000039932  
pan\_troglodytes-ENSPTRG000000000636  
nomascus\_leucogenys-ENSNLEG00000013612  
rhinopithecus\_roxellana-ENSRROG00000029363  
rhinopithecus\_bieti-ENSRBIG000000044948