Pig
Sheep
Cattle
Dog
Cat
White rhino
Sumatran rhino
Horse
Mouse lemur
Aye-aye
Squirrel monkey
Marmoset
Macaque
Human
Orangutan
Gibbon
Mouse
Shrew mouse
Rat
Rabbit
Chicken
White-crested guan
Muscovy duck
Magpie goose
Grey-winged trumpeter
Bald eagle
Saker falcon
Collared flycatcher
Black-tailed trogon
Woodland kingfisher
Northern ground hornbill
Little egret
Common cuckoo
Red-crested bustard
Ruff
Pigeon
Burchell's sandgrouse
Prairie rattlesnake
European adder
Indian cobra
Corn snake
Western garter snake
1
2
3
4
5
6
7
8
9
10
$\hat{\alpha}_{evo}$
Mutation type
All substitutions
gBGC disfavored
gBGC unaffected
gBGC favored