**List of Species with chromosome number**

1. Human (Homo sapiens) 46
2. Chimpanzee (Pan troglodytes) 48
3. Pygmy Chimpanzee (Pan paniscus) 48
4. Gorilla (Gorilla gorilla) 48
5. Orangutan (Pongo pygmaeus) 48
6. White-handed gibbon (Hylobates lar) 44
7. Siamang gibbon (Hylobates syndactylus) 50
8. Rhesus monkey (Macaca mulatta) 42
9. Pig-tailed macaque (Macaca nemestrina) 42
10. Silvered leaf monkey (Presbytis cristata) 44
11. Vervet monkey (Cercopithecus aethiops) 60
12. Woolly monkey (Lagothrix lagothrix) 62
13. Tamarin (Saguinus oedipus) 46
14. Marmoset (Callithrix jacchus) 46
15. Black lemur (Eulemur macaco) 44
16. Brown lemur (Eulemur fulvus) 60
17. Bush baby (Galago senegalensis) 38
18. Tree shrew (Tupai belangeri) 60
19. Bat (Tadarida brasiliensis) 48
20. Bat (Myotis myotis) 44
21. Leaf-nosed bat (Phyllostomus hastatus) 32
22. Short-tailed bat (Carollia brevicauda) 20-21
23. Giant panda (Ailuropoda melanoleuca) 42
24. Cat (Felis catus) 38
25. Dog (Canis familiaris) 78
26. Red fox (Vulpes vulpes) 34 + 0-8Bs
27. Gray fox (Urocyon cinereoargenteus) 66
28. Japanese raccoon dog (Nyctereutes procyanoides viverrinus) 38
29. Chinese raccoon dog (Nyctereutes procyanoides procyanoides) 54
30. Domestic sheep (Ovis aries) 54
31. Cattle (Bos taurus) 60
32. Domestic yak (Bos grunniens) 60
33. Water buffalo (Bubalus bubalis) 50
34. Pig (Sus scofa) 38
35. Horse (Equus caballus) 64
36. Mountain zebra (Equus zebra hartmannae) 32
37. Przewalski horse (Equus przewalskii) 66
38. Donkey (Equus asinus) 62
39. Plains zebra (Equus burchelli) 44
40. Reindeer (Rangifer tarandus caribou) 70
41. Red deer (Cervus elaphus) 68
42. Brown brocket deer (Mazama gouazoubira) 70
43. Tufted deer (Elaphodus cephalophus) 46/48
44. Indian muntjac (Muntiacus muntjak vaginalis) 6,7
45. Chinese muntjac (Muntiacus reevesi) 46
46. Black muntjac (M. crinifrons) 8,9
47. Fea's muntjac (M.feae) 13
48. Mouse deer (Tagulus javonicus) 32
49. Camel (Camelus dromedarius) 70
50. Okapi (Okapia johnstoni) 46
51. Atlantic bottle-nosed dolphin (Tursiops aduncus) 44
52. Rabbit (Oryctolagus cuniculus ) 44
53. South American squirrel (Sciurus aestus) 44
54. Grey squirrel (Sciurus carolinensis) 40
55. Mouse (Mus musculus domesticus) 40
56. Mouse (Mus musculus castaneus) 40
57. Short-tailed mouse (Mus spretus) 40
58. Desert pygmy mouse (Mus minutoides) 36
59. Common wood mouse (Apodemus sylvaticus) 48
60. Cursor grass mouse (Akodon cursor) 14, 15, 16
61. Lindbergh's grass mouse (Akodon lindberghi) 42
62. Parana grass mouse (Akodon paranaensis) 44
63. Spectacled dormouse (Graphiurus ocularis) 46
64. Guinea multimammate mouse (Mastomys erythroleucus) 38
65. Deer mouse (Peromyscus maniculatus) 48
66. Agouti (Dasyprocta leporina) 64
67. Spiny rat (Octodon degus) 58
68. Chinese hamster (Cricetulus griseus) 22
69. Rat (Rattus norvegicus) 42
70. Namaqua rock rat (Aethomys namaquensis) 24
71. Red veld rat (Aethomys chrysophilus) 50
72. Nigerian gerbil (Gerbillus nigeriae) 72
73. Black rat (Rattus rattus) 38
74. Red spiny rat (Maxomys surifer) 52
75. Cotton rat (Sigmodon hispidus) 52
76. Brush tailed rat (Octodon degus) 58
77. Buff-breasted rat (Rattus flavipectus) 44
78. Bush Karoo rat (Otomys unisulcatus) 28
79. Naked mole rat (Heterocephalus glaber) 60
80. European beaver (Castor fiber) 48
81. Guinea pig (Cavia cobaya) 64
82. Field vole (Microtus agrestis) 50
83. Common vole (Microtus arvalis) 46
84. Bank vole (Clethrionomys glareolus) 56
85. Northern mole vole (Ellobius lutescens) 17, X
86. Snow vole (Chionomys nivalis) 54
87. Siberian vole (Talpa altaica) 34
88. Lemming (Lemmus sibiricus) 50
89. Long-eared hedgehog (Hemiechinus auritus) 48
90. Chipmunk (Tamias sibiricus) 38
91. Mink (Mustela vison) 30
92. Stone marten (Martes foina) 38
93. Shrew (Sorex granarius) 34
94. Musk shrew (Suncus murinus) 40
95. Common shrew (Sorex araneus) 34
96. European hedgehog (Erinaceus europaeus) 48
97. Six-banded armadillo (Euphractus sexcinctus) 58
98. Two-toed sloth (Choloepus didactylus) 65
99. Aardvark (Orycteropus afer) 12
100. African elephant (Loxodonta africana) 56
101. Rock hyrax (Procavia capensis) 54
102. Elephant shrew (Elephantulus edwardii) 26
103. Golden mole (Chrysochlorus asiatica) 30
104. Tenrec (Microgale cowani) 54
105. Manatee (Trichechus manatus) 48
106. Tammar wallaby (Macropus eugenii) 16
107. Brush-tailed possum (Trichosaurus vulpecula) 20
108. Long-nosed potoroo (Potorus tridactylus) 12, 13
109. Fat-tailed dunnart (Sminthopsis crassicaudata) 14
110. Stripe-faced dunnart (Sminthopsis macroura) 14
111. Short-tailed opossum (Monodelphis domestica) 18
112. Rufous bettong (rat kangaroo) (Aepyprymnus rufescens) 32
113. Common wombat (Vombatus ursinus) 14
114. Gray slender opossum (Marmosops incanus) 14
115. Brown four-eyed opossum (Metachirus nudicaudatus) 14
116. Eastern barred bandicoot (Perameles gunnii) 14
117. Yellow-footed rock wallaby (Petrogale xanthopus xanthopus) 22
118. Tasmanian devil (Sarcophilus harrisii) 15
119. Duck-billed platypus (Ornithorhynchus anatinus) 52
120. Short-beaked echidna (Tachyglossus aculeatus) 63-64
121. Goose (Anser anser) 78
122. Quail (Coturnix coturnix) 78
123. Emu (Dromaius novae hollandiae) 80
124. Chicken (Gallus gallus domesticus) 78
125. Domestic turkey (Meleagris gallopavo) 80
126. Stone curlew (Burhinus oedicnemus) 48
127. White hawk (Leucopternis albicollis) 66
128. Harpy eagle (Harpiya harpiya) 58
129. Griffon vulture (Gyps fulvus) 66
130. Dragon lizard (Pogona vitticeps) 32
131. Mediterranean gecko (Hemidactylus turcicus) 44
132. Tokay gecko (Gecko gecko) 38
133. Green anole lizard (Anolis carolinensis) 36
134. Veiled chameleon (Chamaeleo calyptratus) 24
135. Three-toed skink (Chalcides chalcides) 28
136. Japanese gecko (Gecko japomicus) 38
137. Green whip snake (Hierophis viridiflavus) 36
138. Russell's viper (Daboia russelii) 34
139. Soft-shelled turtle (Pelodisucus sinensis) 66
140. Red eared slider (Trachemys scripta elegans) 48
141. Japanese four-striped snake (Elephe quadrivirgata) 36
142. Tiger snake (Notectus scutatus)
143. Nile crocodile (Crocodylus niloticus) 32
144. Pufferfish (Tetraodon nigroviridis) 44
145. Banded knifefish (Gymnotus carapo) 42
146. Zebrafish (Danio rerio) 50
147. Medaka (Oryzias latipes) 48