Species tree

Deuterostomia
Chordata
Vertebrata
Gnathostomata
Actinopterygii
Euteleostomi
Sarcopterygii
Tetrapoda
Amniota
Sauropsida
Squamata
Serpentes
Iguania
Archosauria
Crocodylia
Aves
Passeriformes
Psittaciiformes
Falcoformes
Columbiformes
Anseriformes
Galliformes
Testudines
Amphibia
Anura
Caudata
Actinistia
Latimeria
Protacanthopterygii
Salmoniformes
Paracanthopterygii
Gadiformes
Acanthopterygii
Perciformes
Gasterosteiformes
Scorpaeniformes
Atherinomorpha
Tetraodontiformes
Pleuronectiformes
Teleostei
Cypriniformes
Characiformes
Siluriformes
Ostariophysi
Elopomorpha
Anguilliformes
Holostei
Chondrichthyes
Elasmobranchii
Holocephali
Mammalia
Laurasiatheria
Scrotifera
Carnivora
Chiroptera
Insectivora
Cetartiodactyla
Cetacea
Ruminantia
Suina
Tylopoda
Perissodactyla
Glires
Rodentia
Sciurognathi
Hystricognathi
Lagomorpha
Scandentia
Primates
Haplorrhini
Tarsiiformes
Simiiformes
Platyrrhini
NWM
Catarrhini
Cercopithecoidea
OWM
Hominoidea
Hominidae
Homininae
Eutheria
Boreoeutheria
Afrotheria
Proboscoidea
Sirenia
Hyracoidea
Tenrecidae
Tubulidentata
Xenarthra
Cingulata
Pilosa
Metatheria
Marsupialia
Dasyuromorphia
Diprotodontia
Didelphimorphia
Prototheria
Monotremata
Hyperoartia
Tunicata
Cephalochordata
Hemichordata
Echinodermata
Echinozoa
Asterozoa

Human (*Homo sapiens*)
Chimpanzee (*Pan troglodytes*)
Western gorilla (*Gorilla gorilla*)
Sumatran oranutan (*Pongo abelii*)
White-cheeked gibbon (*Nomascus leucogenys*)
Rhesus macaque (*Macaca mulatta*)
Baboon (*Papio* sp. [2])
White-tufted ear marmoset (*Callithrix jacchus*)
Bolivian squirrel monkey (*Saimiri boliviensis boliviensis*)
Phillipine tarsier (*Tarsius syrichta*)
Grey mouse lemur (*Microcebus murinus*)
Small-eared galago/Bushbaby (*Otolemur garnetti*)
Northern tree shrew (*Tupaia belangeri*)
Chinese tree shrew (*Tupaia chinensis*)
Mouse (Mus musculus)
Norway rat (*Rattus norvegicus*)
Chinese hamster (*Cricetulus griseus*)
Lesser Egyptian jerboa (*Jaculus jaculus*)
Ord´s kangaroo rat (*Dipodomys ordii*)
Naked mole rat (*Heterocephalus glaber*)
Guinea pig (*Cavia porcellus*)
13-lined ground squirrel (*Spermophilus tridecemlineatus*)
American pika (*Ochotona princeps*)
Rabbit (*Oryctolagus cuniculus*)
Alpaca (*Vicugna pacos*)
Wild Bactrian camel (*Camelus ferus*)
Bottlenosed dolphin (*Tursiops truncatus*)
Killer whale (*Orcinus orca*)
Yangtze River dolphin (*Lipotes vexillifer*)
Sperm whale (*Physeter catodon*)
Minke whale (*Balaenoptera acutorostrata*)
Cow (*Bos taurus*)
Yak (*Bos grunniens mutus*)
Goat (*Capra hircus*)
Sheep (*Ovis aries*)
Pig (*Sus scrofa*)
Horse (*Equus caballus*)
Southern white rhinocerus (*Ceratotherium simum simum*)
Cat (*Felis catus*)
Amur tiger (*Panthera tigris altaica*)
Domestic ferret (*Mustela putorius furo*)
Dog (*Canis familiaris*)
Giant panda (*Ailuropoda melanoleuca*)
Weddell seal (*Leptonychotes weddellii*)
Pacific walrus (*Odobenus rosmarus divergens*)
Black flying fox (*Pteropus alecto*)
Large flying fox/Megabat (*Pteropus vampyrus*)
Little brown bat/Microbat (*Myotis lucifugus*)
Western European hedgehog (*Erinaceus europaeus*)
European shrew (*Sorex araneus*)
Star-nosed mole (*Condylura cristata*)
African savanna elephant (*Loxodonta africana*)
Florida manatee (*Trichechus manatus latirostris*)
Cape rock hyrax (*Procavia capensis*)
Small Madagascar hedgehog/tenrec (*Echinops telfairi*)
Aardvark (*Orycteropus afer afer*)
9-Banded armadillo (*Dasypus novemcinctus*)
Hoffman´s 2-fingered sloth (*Choloepus hoffmanni*)
Tasmanian devil (*Sarcophilus harrisii*)
Tammar wallaby (*Macropus eugenii*)
Gray short-tailed opossum (*Monodelphis domestica*)
Platypus (*Ornithorhynchus anatinus*)
Zebra finch (*Taeniopygia guttata*)
Medium ground finch (*Geospiza fortis*)
Common canary (*Serinus canaria*)
Tibetan ground tit (*Pseudopodoces humilis*)
Collared flycatcher (*Ficedula albicolis*)
Budgerigar (*Melopsittacus undulatus*)
Puerto Rican parrot (*Amazona vittata*)
Scarlet macaw (*Ara macao*)
Peregrine falcon (*Falco peregrinus*)
Saker falcon (*Falco cherrug*)
Rock pigeon (*Columba livia*)
Mallard duck (*Anas platyrhynchos*)
Turkey (*Meleagris gallopavo*)
Chicken (*Gallus gallus*)
American alligator (*Alligator mississippiensis*)
Chinese alligator (*Alligator sinensis*)
Chinese soft-shelled turtle (*Pelodiscus sinensis*)
Green seaturtle (*Chelonia mydas*)
Western painted turtle (*Chrysemys picta bellii*)
King cobra (*Ophiophagus hannah*)
Burmese python (*Python molurus bivittatus*)
Green anole (*Anolis carolinensis*)
Pacific treefrog (*Pseudocris regilla*)
Green frog (*Rana clamitans*)
Western-clawed frog (*Xenopus tropicalis*)
Chinese salamander (*Hynobius chinensis*)
West Indian ocean coelacanth (*Latimeria chalumnae*)
Torafugu (*Takifugu rubripes*)
Green-spotted pufferfish (*Tetraodon nigroviridis*)
Tongue sole (*Cynoglossus semilaevis*)
European seabass (*Dicentrarchus labrax*)
Cichlidae (sp. [6])
Pacific bluefin tuna (*Thunnus orientalis*)
3-spined stickleback (*Gasterosteus aculeatus*)
Sablefish (*Anoplopoma fimbria*)
Rockfishes (*Sebastes* sp. [2])
Japanese medaka (*Oryzias latipes*)
Turquoise killifish (*Nothobranchius furzeri*)
Amazon molly (*Poecilia formosa*)
Southern platyfish (*Xiphophorus maculatus*)
Atlantic cod (*Gadus morhua*)
Rainbow trout (*Oncorhynchus mykiss*)
Atlantic salmon (*Salmo salar*)
Zebrafish (*Danio rerio*)
Synocyclocheilus sp. [2]
Mexican tetra (*Astyanex mexicanus*)
Brown bullhead (*Ameiurus nebulosus*)
Japanese eel (*Anguilla japonicus*)
Spotted gar (*Lepisosteus oculatus*)
Little skate (*Leucoraja erinacea*)
Ghost shark (*Callorhinchus milii*)
Sea lamprey (*Petromyzon marinus*)
Arctic lamprey (*Lethenteron camtschaticum*)
Vase tunicate (*Ciona intestinalis*)
Pacific transparent sea squirt (*Ciona savignyi*)
Florida lancelet/Amphioxus (*Branchiostoma floridae*)
Acorn worm (*Saccoglossus kowalevskii*)
Purple sea urchin (*Strongylocentrotus purpuratus*)
Kina (*Evechinus chloroticus*)
Green sea urchin (*Lytechinus variegatus*)
Bat star (*Patiria miniata*)

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