

Lower level Biological Process categories	Gallus	Crocodylus	Elaphe	Pogona	Trachemys
learning or memory	green	green	green	green	green
learning	green	green	green	green	green
nervous system development	green	green	green	green	green
axonogenesis	green	green	green	green	green
neuron projection morphogenesis & development	green	green	green	green	green
adult behavior	green	green	green	green	green
synaptic transmission	green	green	green	green	lightgray
axon cargo transport	green	green	green	green	lightgray
negative regulation of neuron apoptosis	green	green	green	green	lightgray
regulation of synaptic plasticity	green	green	green	green	lightgray
regulation of neurotransmitter levels	green	green	green	green	lightgray
synaptic vesicle transport	green	green	green	lightgray	green
adult locomotory behavior	green	green	green	lightgray	green
regulation of neurogenesis	lightgray	green	green	green	green
regulation of nervous system development	lightgray	green	green	green	green
neurotransmitter secretion	lightgray	green	green	green	lightgray
nerve-nerve synaptic transmission	lightgray	green	lightgray	green	green
axon guidance	lightgray	green	lightgray	green	green
regulation of neuron differentiation	lightgray	green	green	lightgray	green
neuron migration	lightgray	green	green	lightgray	green
neurological system process	red	red	red	red	red
sensory perception	red	red	red	red	red