

Brain Maps 4 Neurome

TO (region of termination)

Left

Right

Left

FROM
(region of origin)

Right

	BODY (left or right, or ipsilateral)															BODY (left or right, or ipsilateral)																
	Nervous system															Nervous system																
	Central nervous system CNS															Central nervous system CNS																
	Brain															Brain																
	Forebrain					Midbrain			Rhombicbrain							Forebrain					Midbrain			Rhombicbrain								
	Endbrain (cerebrum)		Interbrain			Midbrain			Hindbrain		Altebrain					Endbrain (cerebrum)		Interbrain			Midbrain			Hindbrain		Altebrain						
	Cerebral nuclei	Cerebral cortex	Hypothalamus			Thalamus			Tegmentum	Pons	CB	Medulla					Cerebral nuclei	Cerebral cortex	Hypothalamus			Thalamus			Tegmentum	Pons	CB	Medulla				
Cerebral nuclei	PNAS 2018	Swanson															PNAS 2018	Swanson														
Cerebral cortex	Swanson	PNAS 2015 (version 1.0) PNAS 2017 (version 2.0)															Swanson	PNAS 2015 (version 1.0) PNAS 2017 (version 2.0)														
Hypothalamus			Hahn	Hahn															Hahn	Hahn												
Thalamus			Swanson	Swanson															Swanson	Swanson												
Tegmentum																																
Tectum																																
Pons																																
Cerebellum																																
Medulla																																
Spinal cord																																
Craniospinal ganglia																																
Autonomic ganglia																																
Musculoskeletal system																																
Endocrine system																																
Integumentary system																																
Digestive system																																
Respiratory system																																
Circulatory system																																
Excretory system																																
Reproductive system																																
Immunolympathic system																																