

NEUROBIOLOGY

Terms	Definition
Acetylcholine	
Action potential	
All or none law of action potential	
Attractant	
Attractant	
Axon	
Axon guidance	
Axon guidance	
Axon Hillock	
Cell Body	

Commissural axons	
Commissural axons	
Dendrites	
Dopamine	
Dopamine	
Excitatory synapse	
Filopodia	
Floor plate	
GABA	
Glutamate	
Growth cone	
Hyperpolarized	

Hypo polarized	
Inhibitory Synapse	
Ion channels	
Ion pumps	
Ionotropic	
Lamellipodia	
Ligand gated channels	
Long range guidance	
Metabotropic	
Microfilaments	
Microtubules	
Mylein sheath	
Na⁺ / K⁺ channels	

Netrin / DCC	
Neuron	
Neurotransmitter receptors	
Neurotransmitters	
Nodes of Ranvier	
Post synaptic terminal	
Presynaptic terminal	
Repellent	
Resting potential	
Roof plate	
Serotonin	
Short range Guidance	
Summation – temporal	
Summation- spatial	

Survival factors	
Synapse	
Threshold potential	
Trochlear axons	
Voltage gated channels	

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