

Neuron Model

1. Axon Hillock
2. Nucleus of nerve cell
3. Endoplasmatic reticulum (Nissl bodies)
4. Neurofibrils
5. Synaptic terminals
6. Axon
7. Schwann cell with nucleus
8. Schwann sheath (Myelin)
9. Node of Ranvier
10. Mitochondria
11. Myelin
14. Dendrites