Open Peer Review on Qeios

Myelin Sheath

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Source

National Cancer Institute. <u>Myelin Sheath</u>. NCI Thesaurus. Code C13261.

A layer of phospholipids and protein found on neuronal axons. This structure acts as an electrical insulator that allows nerve impulses to travel faster by increasing the resistance and decreasing the capacitance over that found in unmyelinated nerve fibers.