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Tendinocyte

National Cancer Institute

Source

National Cancer Institute. *Tendinocyte*. NCI Thesaurus. Code C33747.

An elongated cell with invisible cytoplasm and flattened, poorly-stained, nucleus. It is found in the tendon and is positioned in a very regular pattern of rows between parallel bundles of collagen fibers. It makes up the fibers and ground substance of the tendon.