

[Open Peer Review on Qeios](#)

Hepatic Stellate Cell

National Cancer Institute

Source

National Cancer Institute. *Hepatic Stellate Cell*. NCI Thesaurus. Code C32734.

A star-shaped cell in the liver associated with the development of fibrosis. When stellate cells are activated in response to an injury, they proliferate and synthesize large amounts of extracellular matrix which results in deposition of scar or fibrous tissue.