

[Open Peer Review on Qeios](#)

M1 Macrophage

National Cancer Institute

Source

National Cancer Institute. *M1 Macrophage*. NCI Thesaurus. Code C156004.

A macrophage that expresses CD80 and CD86 on the cell surface, produces high levels of interleukin (IL)-8 and IL-12 and converts arginine to nitric oxide. These cells promote inflammation.