

[Open Peer Review on Qeios](#)

Monomeric Cyanine Dye

National Cancer Institute

Source

National Cancer Institute. *Monomeric Cyanine Dye*. NCI Thesaurus. Code C95540.

A green-fluorescent dye that has the ability to penetrate apoptotic cells because of permeability changes associated with the loss in asymmetry of the plasma membrane. Once inside the cell, the dye binds to DNA.