

[Open Peer Review on Qeios](#)

Clone-Based Physical Mapping

National Cancer Institute

Source

National Cancer Institute. *Clone-Based Physical Mapping*. NCI Thesaurus. Code C19639.

A procedure for determining the specific physical locations of genes and markers on each chromosome, using an ordered library of cloned DNA fragments according to their position in the genome, typically with some physically measurable metric, eg, base pairs, kilobases, and megabases.