

# Microtubule inhibitor

The [microtubule](#) inhibitors are a class of compounds that inhibit the function of cellular microtubules. The microtubules are key structural elements of the cell [cytoskeleton](#) composed of polymers of tubulin. Microtubules are engaged in cellular processes such as transport, cell shape, migration, and mitosis.

From:

<https://neurosurgerywiki.com/wiki/> - **Neurosurgery Wiki**



Permanent link:

[https://neurosurgerywiki.com/wiki/doku.php?id=microtubule\\_inhibitor](https://neurosurgerywiki.com/wiki/doku.php?id=microtubule_inhibitor)

Last update: **2024/06/07 02:58**