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Modafinil

National Cancer Institute

Source

National Cancer Institute. *Modafinil*. NCI Thesaurus. Code C26661.

A synthetic central nervous system stimulant with wakefulness-promoting activity. Modafinil appears to inhibit dopamine reuptake, resulting in an increase in extracellular dopamine. This agent exhibits pronounced wakefulness-promoting activity (without sympathomimetic activity) and may improve cognitive function in certain clinical settings. (NCI04)