

[Open Peer Review on Qeios](#)

Doxaminol

National Cancer Institute

Source

National Cancer Institute. *Doxaminol*. NCI Thesaurus. Code C65473.

A synthetic partial beta-adrenergic agonist with sympathomimetic activity. Doxaminol may bind to and stimulate beta-1-adrenergic receptors located in the myocardium. As a result, it leads to a positive inotropic effect and increases in cardiac output.