

[Open Peer Review on Qeios](#)

Exaprolol

National Cancer Institute

Source

National Cancer Institute. *Exaprolol*. NCI Thesaurus. Code C65609.

A lipophilic derivative of the adrenergic blocking agent propranolol with sympatholytic activity. Exaprolol competitively binds to and blocks beta-adrenergic receptors in the heart and vascular smooth muscle, thereby causing negative chronotropic and inotropic effects leading to a reduction in cardiac output.