

Open Peer Review on Qeios

## Beclomethasone Dipropionate

National Cancer Institute

## Source

National Cancer Institute. <u>Beclomethasone Dipropionate</u>. NCI Thesaurus. Code C299.

The dipropionate ester of a synthetic glucocorticoid with anti-inflammatory and immunomodulating properties. After cell surface receptor attachment and cell entry, beclomethasone enters the nucleus where it binds to and activates specific nuclear receptors, resulting in an altered gene expression and inhibition of proinflammatory cytokine production.

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