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# Prostaglandin F2alpha

National Cancer Institute

## Source

National Cancer Institute. *Prostaglandin F2alpha*. NCI Thesaurus. Code C152070.

A naturally occurring prostaglandin that stimulates myometrial activity, relaxes the cervix, inhibits corpus luteal steroidogenesis, and induces luteolysis by direct action on the corpus luteum. Expression of prostaglandin F2alpha (PGF2) is elevated in certain types of cancers.