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Lenalidomide

National Cancer Institute

Source

National Cancer Institute. *Lenalidomide*. NCI Thesaurus. Code C2668.

A thalidomide analog with potential antineoplastic activity. Lenalidomide inhibits TNF- α production, stimulates T cells, reduces serum levels of the cytokines vascular endothelial growth factor (VEGF) and basic fibroblast growth factor (bFGF), and inhibits angiogenesis. This agent also promotes G1 cell cycle arrest and apoptosis of malignant cells.