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Drug Development

National Cancer Institute

Source

National Cancer Institute. *Drug Development*. NCI Thesaurus. Code C15760.

Design, identification, synthesis, extraction, purification, modification, or characterization of potential anticancer agents; studies of their metabolism, distribution, excretion, physiological effects, molecular interactions, structural analysis, toxicity, mechanism of action, antitumor effects in vivo (nonhuman species) or in vitro (human or nonhuman), and phase I and phase II clinical trials.