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Androstenediol

National Cancer Institute

Source

National Cancer Institute. *Androstenediol*. NCI Thesaurus. Code C95979.

A direct metabolite of dehydroepiandrosterone (DHEA) and a precursor for testosterone with immunostimulatory activity and minimal androgenic activity. Androstenediol stimulates the differentiation of hematopoietic precursor cells into leukocytes and platelets, which can counteract the immunotoxicity of radiation exposure.