

[Open Peer Review on Qeios](#)

Propionibacterium granulosum

National Cancer Institute

Source

National Cancer Institute. *Propionibacterium granulosum*. NCI Thesaurus. Code C86682.

A species of anaerobic, Gram-positive, rod shaped bacteria assigned to the phylum Actinobacteria. This species is non-spore forming, catalase positive, indole negative, does not hydrolyze esculin, starch, gelatin, or casein, and does not reduce nitrate. *P. granulosum* has been isolated from the skin and gastrointestinal tract, and may contribute to the etiology of acne vulgaris.