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Cellulosimicrobium cellulans

National Cancer Institute

Source

National Cancer Institute. *Cellulosimicrobium cellulans*. NCI Thesaurus. Code C86252.

A species of facultatively aerobic, Gram-positive, rod shaped bacterium assigned to the phylum Actinobacteria. This species is nonmotile, non-spore forming catalase positive, oxidase negative, reduces nitrate, and hydrolyzes starch and gelatin. *C. cellulans* is normally found in soil and is pathogenic to immunocompromised patients.