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Tatumella ptyseos

National Cancer Institute

Source

National Cancer Institute. *Tatumella ptyseos*. NCI Thesaurus. Code C86819.

A species of facultatively anaerobic, Gram negative, rod shaped bacteria in the phylum Proteobacteria. This species is motile, catalase positive, oxidase, decarboxylase, and gelatinase negative and can produce acid from glucose, mannose, glycerol, melibiose, salicilin, sucrose, and trehalose. *T. ptyseos* is part of the normal human flora and is an opportunistic pathogen that can cause respiratory and gastrointestinal diseases in immunocompromised individuals.