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Prevotella brevis

National Cancer Institute

Source

National Cancer Institute. *Prevotella brevis*. NCI Thesaurus. Code C86662.

A species of obligately anaerobic, Gram-negative, rod shaped bacteria assigned to the phylum Bacteroidetes. This species is non-motile, non-spore forming, does not exhibit CMCase activity, produces an abundant amount of extracellular DNase activity, and ferments mannose, melibiose, sucrose, inulin, raffinose, acetylglucosamine, gentiobiose, but not xylose, arbutin, salicin, or rhamnose. *P. brevis* is found in large mammals and chickens and has been isolate from human clinical specimens.