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Prevotella bivia

National Cancer Institute

Source

National Cancer Institute. *Prevotella bivia*. NCI Thesaurus. Code C86661.

A species of obligately anaerobic, Gram-negative, rod shaped bacteria assigned to the phylum Bacteroidetes. This species is non-motile, non-spore forming, produces succinic and acetic acid from peptone-yeast-glucose medium, non-pigmented, indole negative, hydrolyzes starch, but not esculin, digests gelatin, milk, casein and meat, and ferments glucose, maltose, starch, lactose, galactose, and mannose, but not sucrose. *P. bivia* has been isolated from the oral cavity and the female genital tract and is associated with abscesses and a variety of systemic infections.