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Fusobacterium ulcerans

National Cancer Institute

Source

National Cancer Institute. *Fusobacterium ulcerans*. NCI Thesaurus. Code C86406.

A species of anaerobic, Gram-negative, fusiform rod shaped bacteria in the phylum Fusobacteria. This species is non-spore forming, indole, catalase, urease, lipase, esculin and oxidase negative, does not produce hydrogen sulfide, but does reduce nitrate, produce large amounts of butyrate, and converts threonine to propionic acid. *F. ulcerans* causes ulcers in humans located in tropical nations however, this bacteria's natural habitat is unknown.