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Budvicia aquatica

National Cancer Institute

Source

National Cancer Institute. *Budvicia aquatica*. NCI Thesaurus. Code C86221.

A species of facultatively anaerobic, Gram-negative, rod shaped bacteria assigned to the phylum Proteobacteria. This species is non-spore forming, non-encapsulated, oxidase and indole negative, catalase positive, reduces nitrates, hydrolyzes urea, but not esculin and is motile using a peritrichous flagella however, some strains can be nonmotile. B. aquatica is found in water and small mammals and is pathogenic to humans.