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Vibrio alginolyticus

National Cancer Institute

Source

National Cancer Institute. *Vibrio alginolyticus*. NCI Thesaurus. Code C86840.

A species of facultatively anaerobic, Gram negative, curved rod shaped bacteria assigned to the phylum Proteobacteria. This species is motile, oxidase positive, hemolytic, halophilic, can utilize a wide variety of sugars as carbon sources and is responsible for the production of tetrodotoxin in puffer fish. *V. alginolyticus* is a marine organism and a pathogen that can cause otitis and wound infections in humans.