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Vibrio vulnificus

National Cancer Institute

Source

National Cancer Institute. *Vibrio vulnificus*. NCI Thesaurus. Code C86847.

A species of facultatively anaerobic, Gram negative, curved rod shaped bacteria assigned to the phylum Proteobacteria. This species is motile, oxidase positive, hemolytic, halophilic, and can produce acid from arbutin but not from sucrose. *V. vulnificus* is a marine organism and a pathogen that causes wound infections and septicemia and has a higher rate of mortality than infections caused by other *Vibrio* species.