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Aeromonas hydrophila

National Cancer Institute

Source

National Cancer Institute. *Aeromonas hydrophila*. NCI Thesaurus. Code C86125.

A species of aerobic or anaerobic, Gram negative, rod shaped bacteria assigned to the phylum Proteobacteria. This bacteria is motile by polar flagella, oxidase positive, produces Aerolysin Cytotoxic Enterotoxin, hydrolyzes esculin and is beta hemolytic. *A. hydrophila* is found in freshwater and marine environments and is pathogenic to fish, amphibians, and mammals.