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Ochrobactrum intermedium

National Cancer Institute

Source

National Cancer Institute. *Ochrobactrum intermedium*. NCI Thesaurus. Code C86621.

A species of aerobic, Gram-negative, rod shaped bacteria assigned to the phylum Proteobacteria. This species is motile with 1 to 3 polar flagella, catalase, cytochrome-c oxidase, and urease positive, indole and gelatinase negative, grows on MacConkey's agar, reduces nitrate, produces hydrogen sulfide, utilizes citrate, glycerol, and maltose, and has broad spectrum antibiotic resistance. *O. intermedium* is found in soil and is an opportunistic pathogen particularly in immunocompromised individuals or those with nosocomial infections.