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Serratia rubidaea

National Cancer Institute

Source

National Cancer Institute. *Serratia rubidaea*. NCI Thesaurus. Code C86741.

A species of facultatively anaerobic, Gram negative, rod shaped bacteria in the phylum Proteobacteria. This species is motile, peritrichous, citrase and esterase positive, decarboxylase negative and can support growth on and produce acid from arabinose, melibiose, rhamnose, sorbitol, and xylose. *S. rubidaea* is found naturally in plants and pathogenesis is associated with the ingestion of contaminated coconuts or vegetables.