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Corynebacterium glucuronolyticum

National Cancer Institute

Source

National Cancer Institute. *Corynebacterium glucuronolyticum*. NCI Thesaurus. Code C86955.

A species of aerobic or facultatively anaerobic, Gram-positive, coryneform, pleomorphic bacilli assigned to the phylum Actinobacteria. This species is nonmotile, non-spore forming, catalase positive, pyrazinamidase positive, esculin negative, non-lipophilic, and ferments glucose and sucrose; some strains are hippurate, and urease positive. *C. glucuronolyticum* is commensal in the urinary tract and vagina, but has been associated with urogenital infections.