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# Buttiauxella agrestis

National Cancer Institute

## Source

National Cancer Institute. *Buttiauxella agrestis*. NCI Thesaurus. Code C86229.

A species of facultatively anaerobic, Gram-negative, bacilli assigned to the phylum Proteobacteria. This species is motile using a peritrichous flagella, non-spore forming, oxidase negative, catalase positive, ferments sugar, reduces nitrate, and hydrolyzes esculin. *B. agrestis* is commensal in the throat and pathogenic in immunocompromised individuals with wound infections or appendicitis.