

[Open Peer Review on Qeios](#)

Brevibacillus laterosporus

National Cancer Institute

Source

National Cancer Institute. *Brevibacillus laterosporus*. NCI Thesaurus. Code C86208.

A species of facultatively anaerobic, Gram-positive, Gram-negative or Gram-variable, rod shaped bacteria assigned to the phylum Firmicutes. This species is motile, catalase positive, indole negative, reduces nitrate, hydrolyzes casein and gelatin, but not starch or urea and forms spores with a distinct canoe shaped body that is attached to the side of the spore in a lateral position within the sporangium. *B. laterosporus* is found in soil, water, insects and their larvae, and may be pathogenic in humans.