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# Bordetella petrii

National Cancer Institute

## Source

*National Cancer Institute. Bordetella petrii. NCI Thesaurus. Code C127693.*

A species of Gram-negative, coccobacillus-shaped, non-spore-forming, non-motile, facultatively anaerobic bacteria in the family Alcaligenaceae that is able to reduce selenate to elemental selenium. *B. petrii* is unable to utilize carbohydrates as a carbon source.