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Herbaspirillum

National Cancer Institute

Source

National Cancer Institute. *Herbaspirillum*. NCI Thesaurus. Code C127286.

A genus of Gram-negative, motile, spirillum-shaped bacteria in the Proteobacteria phylum and Betaproteobacteria class that colonize diverse plants. Many species within *Herbaspirillum* are able to fix nitrogen. Sugars are oxidized, but not fermented.