

==Classification==

===Higher order taxa===

Kingdom – Domain – Phylum – Class – Order – Family – Genus

===Species===

Species name and type strain (consult LPSN <http://www.bacterio.net/index.html> for this information)

==Description and significance==

Give a general description of the species (e.g. where/when was it first discovered, where is it commonly found, has it been cultured, functional role, type of bacterium [Gram+/-], morphology, etc.) and explain why it is important to study this microorganism. Examples reference `<ref name = "Human Oral Microbiome">http://www.homd.org</ref>`

==Genome structure==

Select a strain for which genome information (e.g. size, plasmids, distinct genes, etc.) is available.

==Cell structure and metabolism==

Cell wall, biofilm formation, motility, metabolic functions.

==Ecology==

Aerobe/anaerobe, habitat (location in the oral cavity, potential other environments) and microbe/host interactions.

==Pathology==

Do these microorganisms cause disease in the oral cavity or elsewhere?

==Application to biotechnology==

Bioengineering, biotechnologically relevant enzyme/compound production, drug targets,...

==Current research==

Summarise some of the most recent discoveries regarding this species.

==References==

<references>
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This page is written by <your name> for the MICR3004 course, Semester 2, 2016