

[Open Peer Review on Qeios](#)

Sphingobacterium mizutaii

National Cancer Institute

Source

National Cancer Institute. *Sphingobacterium mizutaii*. NCI Thesaurus. Code C86958.

A species of aerobic, Gram negative, rod and cocci shaped bacteria assigned to the phylum Bacteroidetes. This species contains sphingolipids, can ferment glucose, reduces nitrite to nitrogen, is oxidase positive and is urease negative. *S. mizutaii* is not reported to be a human pathogen.