

[Open Peer Review on Qeios](#)

Staphylococcus carnosus

National Cancer Institute

Source

National Cancer Institute. *Staphylococcus carnosus*. NCI Thesaurus. Code C86754.

A species of facultatively anaerobic, Gram positive, cocci shaped bacteria in the phylum Firmicutes. This species is positive for catalase and alkaline phosphatase and negative for coagulase, urease, oxidase and caseinase. It can ferment glucose, fructose, mannose, lactose, trehalose, and mannitol but not arabinose, cellobiose, maltose, sucrose, turanose or glycerol. *S. carnosus* is used in sausage production and is not known to be a human pathogen.