

Species *Intestinococcus colisanans*^{Ts}

Etymology

[co.li.sa'nans] L. neut. n. *colon*, great gut, colon; L. part. adj. *sanans*, healing; N.L. part. adj. *colisanans*, colon-healing

Nomenclatural type

[NCBI Assembly: GCA_021029595.1](#)^{Ts}

Reference Strain

MH27-2

Description

Intestinococcus colisanans strain MH27-2 was recovered from faeces collected from a healthy human donor. The strain formed raised creamy white/milky colonies with an entire margin on agar and was observed as Gram-variable coccoid/ovoid cells that were often present as pairs or short chains. The gene repertoire of *Intestinococcus colisanans* indicate it is likely a saccharolytic gut bacterium.

Classification

Bacteria » *Bacillota* » *Clostridia* » "Oscillospirales" » "Acutalibacteraceae" » *Intestinococcus* » *Intestinococcus colisanans*^{Ts}

References

Effective publication: Zhou et al., 2023 [1]

Registry URL

<https://seqco.de/i:32228>

References

1. Zhou et al. (2023). Draft genome sequence of two "Candidatus *Intestinococcus colisanans*" strains isolated from faeces of healthy humans. *BMC Research Notes*. [DOI:10.1186/s13104-023-06447-3](https://doi.org/10.1186/s13104-023-06447-3)