Species Candidatus Mycoplasma haemosphiggurus

Etymology

[hae.mo.sphig.gu.rus] haemosphiggurus

Nomenclatural type

<u>Unknown</u>

Description

In Brazil, the orange-spined hairy dwarf porcupine (Sphiggurus villosus) is widely distributed in the Atlantic Rainforest biome being amongst the most frequently road-killed animal. Phylogenetic and network analysis of the 16S and 23S rRNA gene fragments confirmed that animals were infected by a potentially novel haemotropic Mycoplasma sp. The name 'Candidatus Mycoplasma haemosphiggurus' is proposed for this novel organism that should be further fully characterized.

Classification

Bacteria » Mycoplasmatota » Mollicutes » Mycoplasmatales » Mycoplasmataceae » Mycoplasma » Candidatus Mycoplasma haemosphiggurus

References

Effective publication: Valente et al., 2020 [1]

Registry URL

https://seqco.de/i:525

References

1. Valente et al. (2020). 'Candidatus Mycoplasma haemosphiggurus' a novel haemoplasma species in orange-spined hairy dwarf porcupines (Sphiggurus villosus) from Southern Brazil. *Transboundary and Emerging Diseases*. DOI:10.1111/tbed.13801