# Species Candidatus Chlamydia testudinis

#### Etymology

[tes.tu'di.nis.] L. gen. fem. n. testudinis, of the genus Testudo, of the tortoise

### Nomenclatural type

<u>Unknown</u>

#### Description

The <u>spur-thighed tortoise</u> (<u>Testudo graeca</u>) is an endangered Mediterranean tortoise that lives in North Africa, Southern Europe and Southwest Asia. Whole-genome sequences obtained from two conjunctival swab samples, as well as ANIb, TETRA values and a scheme based on 9 taxonomic marker genes revealed that the strain present in the Spanish tortoises represented a new yet non-classified species, with *C. pecorum* being its closest relative. We propose to designate the new species *Candidatus* Chlamydia testudinis.

## Classification

Bacteria » Chlamydiota » Chlamydia » Chlamydiales » Chlamydiaceae » Chlamydia » Candidatus Chlamydia testudinis

#### References

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

## Registry URL

https://seqco.de/i:489

# References

 Laroucau et al. (2020). Detection of a novel Chlamydia species in captive spur-thighed tortoises (Testudo graeca) in southeastern Spain and proposal of Candidatus Chlamydia testudinis. Systematic and Applied Microbiology. DOI:10.1016/j.syapm.2020.126071