



Strain identifier

BacDive ID: 14647 **DOI:** 10.13145/bacdiv14647.20190402.4
Type strain: no **Designation:** K2-2
Culture col. no.: DSM 30903

Sections

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[Morphology and physiology](#)
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Name and taxonomic classification

Ref.: 17893	Domain	Bacteria
Ref.: 17893	Phylum	Firmicutes
Ref.: 17893	Class	Bacilli
Ref.: 17893	Order	Bacillales
Ref.: 17893	Family	Staphylococcaceae
Ref.: 17893	Genus	Staphylococcus
Ref.: 17893	Species	Staphylococcus hominis subsp. hominis
Ref.: 17893	Full Scientific Name	Staphylococcus hominis subsp. hominis Kloos and Schleifer 1975 emend. Kloos et al. 1998
Ref.: 17893	Designation:	K2-2
Ref.: 17893	Type strain:	no

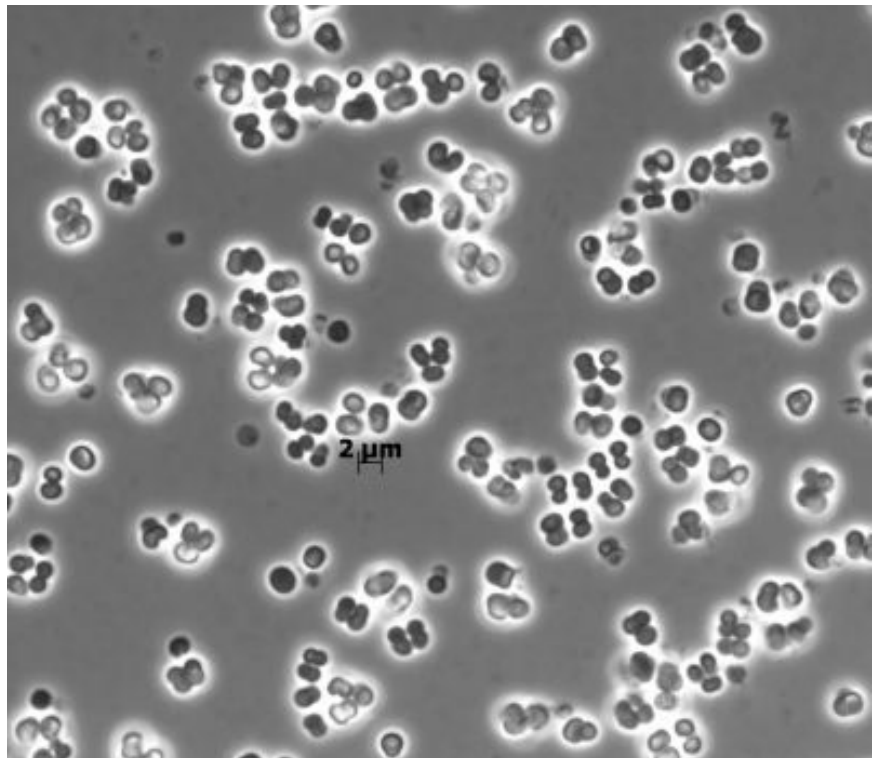
Prokaryotic Nomenclature Up-to-date (PNU)

Ref.: 20215	Domain	Bacteria
Ref.: 20215	Phylum	Firmicutes
Ref.: 20215	Class	Bacilli
Ref.: 20215	Literature reference	Int. J. Syst. Evol. Microbiol. 60:469
Ref.: 20215	Family	Staphylococcaceae
Ref.: 20215	Literature reference	Int. J. Syst. Evol. Microbiol. 60:470
Ref.: 20215	Genus	Staphylococcus
Ref.: 20215	Taxonomical status	genus (AL)
Ref.: 20215	Literature reference	Int. J. Syst. Bacteriol. 30:225

Ref.: 20215	Species	Staphylococcus hominis
Ref.: 20215	Taxonomical status	species (AL)
Ref.: 20215	Literature reference	Int. J. Syst. Bacteriol. 30:225
Ref.: 20215	Full Scientific Name	Staphylococcus hominis Kloos and Schleifer 1975 emend. Kloos et al. 1998
Ref.: 20215	Synonym	Staphylococcus hominis subsp. hominis

Morphology and physiology

Ref.: 17893 **Multimedia content**



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Culture and growth conditions

Ref.: 17893 **Culture medium** TRYPTICASE SOY YEAST EXTRACT MEDIUM (DSMZ Medium 92), 28°C

Ref.: 17893 **Culture medium growth** yes

Ref.: 17893 **Culture medium link** https://www.dsmz.de/microorganisms/medium/pdf/DSMZ_Medium92.pdf

Temperatures

Kind of temperature

Temperature



Ref.: 17893

growth

28 °C

Ref.: 17893

Temperature range

mesophilic

Isolation, sampling and environmental information

Ref.: 17893

Sample type/isolated from

ROSETTA, spacecraft associated clean room

Ref.: 17893

Geographic location (country and/or sea, region)

Kourou, Centre Spatial Gujanais

Ref.: 17893

Country

French Guiana

Ref.: 17893

Continent

Middle and South America

Isolation sources categories

Cat1

Cat2

Cat3

#Engineered

#Built environment

#Clean room

Application and interaction

Ref.: 17893

Biosafety level

2 Risk group (German classification)

Strain availability

Ref.: 17893

Culture collection no.

DSM 30903

Ref.: 17893

Strain history

<- P. Rettberg, Deutsches Zentrum Für Luft- und Raumfahrt, Köln; K2-2

References

Ref.: 17893

Leibniz Institut DSMZ-Deutsche Sammlung von Mikroorganismen und Zellkulturen GmbH; Curators of the DSMZ; DSM 30903

Ref.: 20215

D.Gleim, M.Kracht, N.Weiss et. al.: Prokaryotic Nomenclature Up-to-date - compilation of all names of Bacteria and Archaea, validly published according to the Bacteriological Code since 1. Jan. 1980, and validly published nomenclatural changes since.

* These References are textmined

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