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OPINION 36

Designation of Strain ATCC 10145 as
the Neotype Strain of Pseudomonas
aeruginosa (Schroeter) Migula

Editorial Secretary (for the Judicial Commission of the
International Committee on Nomenclature of Bacteria)

SUMMARY. Strain ATCC 10145 = CCEB 481 =
IBCS 277 = NCIB 8295 = NCTC 10332 = NRRL
B-771 = RH 815 is designated as the neotype
strain of Pseudomonas aeruginosa (Schroeter)
Migula. It was noted that the name P. aeru-
ginosa (Schroeter) Migula was effectively
conserved by Opinion 5.

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Hugh and Leifson (1964), after examining a number of
strains which were suggested at one time or another as can-
didates for the neotype strain of Pseudomonas aeruginosa
(Schroeter) Migula, requested an Opinion designating strain
ATCC 10145 as the neotype strain. Upon the recommenda-
tion of the International Subcommittee on Pseudomonas and
Related Organisms (Shewan and Haynes 1967, 257), the Judi-
cial Commission accepted ATCC 10145 as the type strain.
Although the 1966 revision of the International Code of No-
menclature of Bacteria stipulates that a neotype strain be-
comes established from the date of publication in the Inter-
national Journal of Systematic Bacteriology, the Judicial
Commission deemed it necessary to issue an Opinion be-
cause of the fact that a number of different strains were
suggested as the neotype. Furthermore, the Judicial Com-
mission noted that the name Pseudomonas aeruginosa
(Schroeter) Migula was effectively conserved by Opinion 5.

Opinion 36. The neotype strain of Pseudomonas aerugi-
nosa (Schroeter) Migula is ATCC 10145 = CCEB 481 = IBCS
277 = NCIB 8295 = NCTC 10332 = NRRL B-771 = RH 815.

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