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|   | **Genus present in the annotated sequences by SILVA database** |   |
|   | *Pelomonas* | *Mesorhizobium* |   |
|   | ***Acinetobacter*** | *Methylobacterium-Methylorubrum* |   |
|   | ***Aeromonas*** | ***Mycoplasma*** |   |
|   | *Aquabacterium* | *Novosphingobium* |   |
|   | ***Bacillus*** | ***Pseudomonas*** |   |
|   | *Bradyrhizobium* | *Ralstonia* |   |
|   | *Caulobacter* | *Reyranella* |   |
|   | *Cetobacterium* | *Rhodoluna* |   |
|   | *Chloroflexus* | *Romboutsia* |   |
|   | *Citrobacter* | *Rubrivivax* |   |
|   | *Comamonas* | *Salinibacterium* |   |
|   | *Cutibacterium* | *Shewanella* |   |
|   | *Enhydrobacter* | *Shimwellia* |   |
|   | *Erwinia* | *Sphingomonas* |   |
|   | *Foliisarcina* | ***Spiroplasma*** |   |
|   | *Gemmobacter* | ***Staphylococcus*** |   |
|   | *Hydrobacter* | *Stenotrophomonas* |   |
|   | *Hyphomicrobium* | *Streptococcus* |   |
|   | *Iamia* | ***Vibrio*** |   |
|   | *Iphinoe* | *Vogesella* |   |
|   | *Massilia* | ***Weissella*** |   |