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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*** |  |