|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  Vibrio strains | **138-2** | **VIO5** | **YM4** | **YM19** |
| Chromosome size (Mb) |  |  |  |  |
| chromosome I | 3426062 | 3426062 | 3425997 | 3425997 |
| chromosome II | 1759333 | 1759333 | 1759327 | 1759327 |
| Avg. G+C (%) |  |  |  |  |
|  chromosome I | 45.0  | 45.0  | 45.0  | 45.0  |
|  chromosome II | 44.9  | 44.9  | 44.9  | 44.9  |
| Protein Coding Sequences |  |  |  |  |
|  chromosome I | 3052 | 3052 | 3053 | 3053 |
|  chromosome II | 1550 | 1549 | 1550 | 1550 |
| Ribosomal RNA operons |  |  |  |  |
|  chromosome I | 34 | 34 | 34 | 34 |
|  chromosome II | 3 | 3 | 3 | 3 |
| Numbers of tRNA |  |  |  |  |
|  chromosome I | 103 | 103 | 103 | 103 |
|  chromosome II | 13 | 13 | 13 | 13 |