

# final.contigs

5

4

3

2

1

0

Alcanivorax pacificus W11\_5  
 Aurantimonas manganoxydans S185\_9A1  
 Conexibacter woesei Iso977N  
 Desulfotibacter\_alkalitolerans DSM\_16504  
 Desulfuromonas thiothila  
 Fluviicola taffensis DSM\_16823  
 Gracilibacteria bacterium JGI\_0000069\_P22  
 Illumatobacter coccineus YM16\_304  
 Magnetococcus marinus MC\_1  
 Magnetospira sp.\_QH\_2  
 Marinomonas communis  
 Methylobacter sp.\_XLMV4  
 Mollicutes bacterium HR1  
 Neisseria sp.\_CSL\_7565  
 Nitrospina gracilis  
 Nitrospina sp.\_SCGC AAA288\_L16  
 Nocardioides albus  
 Oceanicola granulatus HTCC2516  
 Owenweeksia hongkongensis DSM\_17368  
 Paracoccus aminophilus  
 Porticoccus\_hydrocarbonoclasticus MCTG13d  
 Pseudoruegeria aquimaris  
 Shewanella amazonensis SB2B  
 Shewanella\_Simiduia sp.\_J\_MY2  
 Sphingobium fuliginis  
 Sulfotobacter sp.\_NAS\_14\_1  
 Synechococcus sp.\_KORD1\_49  
 Syntrophus aciditrophicus  
 Tenacibaculum skagerakense  
 Thioalkalivibrio sp.\_AL17  
 Thioalkalivibrio sulfidiphilus HL\_EbGr7  
 Thiohalobacter thiocyanaticus  
 Ulvibacter litoralis  
 Xanthomonas citri subsp.\_malvacearum  
 alpha\_proteobacterium BAL199  
 endosymbiont of Ridgeia piscesae  
 gamma\_proteobacterium SCGC\_AB\_629\_P17  
 marine\_gamma\_proteobacterium HTCC2080  
 marine metagenome  
 mine\_drainage\_metagenome