

# N's per 100 kbp

5  
4  
3  
2  
1  
0

•● final.contigs

Alcanivorax pacificus W11 5  
Aurantimonas manganoxydans S185 9A1  
Coneixibacter woesei ISO977N  
Desulfotibacter alkalitolerans DSM 16504  
Desulfuromonas acetoxidans DSM 684  
Desulfuromonas thiothila  
Fluviicola taffensis DSM 16823  
Gracilibacteria bacterium JGI 0000069 P22  
Ilumatobacter coccineus YM16-304  
Modicisolibacter tunisiensis  
Neisseria sp. CSL 7565  
Nitrospina gracilis  
Nitrospina sp. SCGC AAA288 L16  
Oceanicola granulosus HTCC2516  
Owenweeksia hongkongensis DSM 17368  
Paracoccus aminophilus  
Porticoccus hydrocarbonoclasticus MCG13d  
Pseudoruegeria aquimaris  
Rhodopirellula sp. SM50  
Roseobacter sp. SK209 2 6  
Shewanella amazonensis SB2B  
Simidula sp. J MY2  
Sinobacterium caliginos  
Sinobacterium fuliginis  
Streptomyces cyaneogriseus subsp. noncyanogenus  
Sulfitobacter sp. NAS 14 1  
Sulfitobacter sp. KORD1 49  
Synecococcus sp. KORD1 49  
Tenacibaculum skagerrakense  
Thioalkalivibrio sp. AL117  
Thioalkalivibrio sulfidiphilus HL EbGr7  
Thiohalobacter thiocyanaticus  
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