

Duplication ratio

10

8

6

4

2

0

Dehalogenimonas_lykanthroporepellens_BL-DC-9
Geopsychrobacter_electrodiphilus_DSM_16401
Nitrospina_sp._SCGC_AAA288-L16
Oleispira_antarctica_RB-8
Photobacterium_halotolerans
Puniceicoccus_vermicola
Syntrophus_aciditrophicus
Lyngbya_confervoides_BDU141951
Shewanella_amazonensis_SB2B
Planctomyces_maris_DSM_8797
gamma_proteobacterium_SCGC_AB-629-P17
Vibrio_sinaiensis
Aminobacter_sp._J41
Synechococcus_sp._KORDI-49
Ilumatobacter_coccineus_YM16-304
Marinimicrobium_sp._LS-A18
marine_gamma_proteobacterium_HTCC2080
alpha_proteobacterium_SCGC_AAA015-O19
Mesorhizobium_sp._LSJC280B00
Spongiibacter_tropicus_DSM_19543
Aquimarina_sp._22II-S11-z7
Psychroserpens_sp._PAMC_27130
Rhodobacteraceae_bacterium_HIMB11
Porticoccus_hydrocarbonoclasticus_MCTG13d
Formosa_agariphila_KMM_3901
Thioalkalivibrio_sulfidiphilus_HL-EbGr7
Marivirga_tractuosa_DSM_4126
Marinobacter_similis
Pseudohongiella_spirulinae

final.contigs