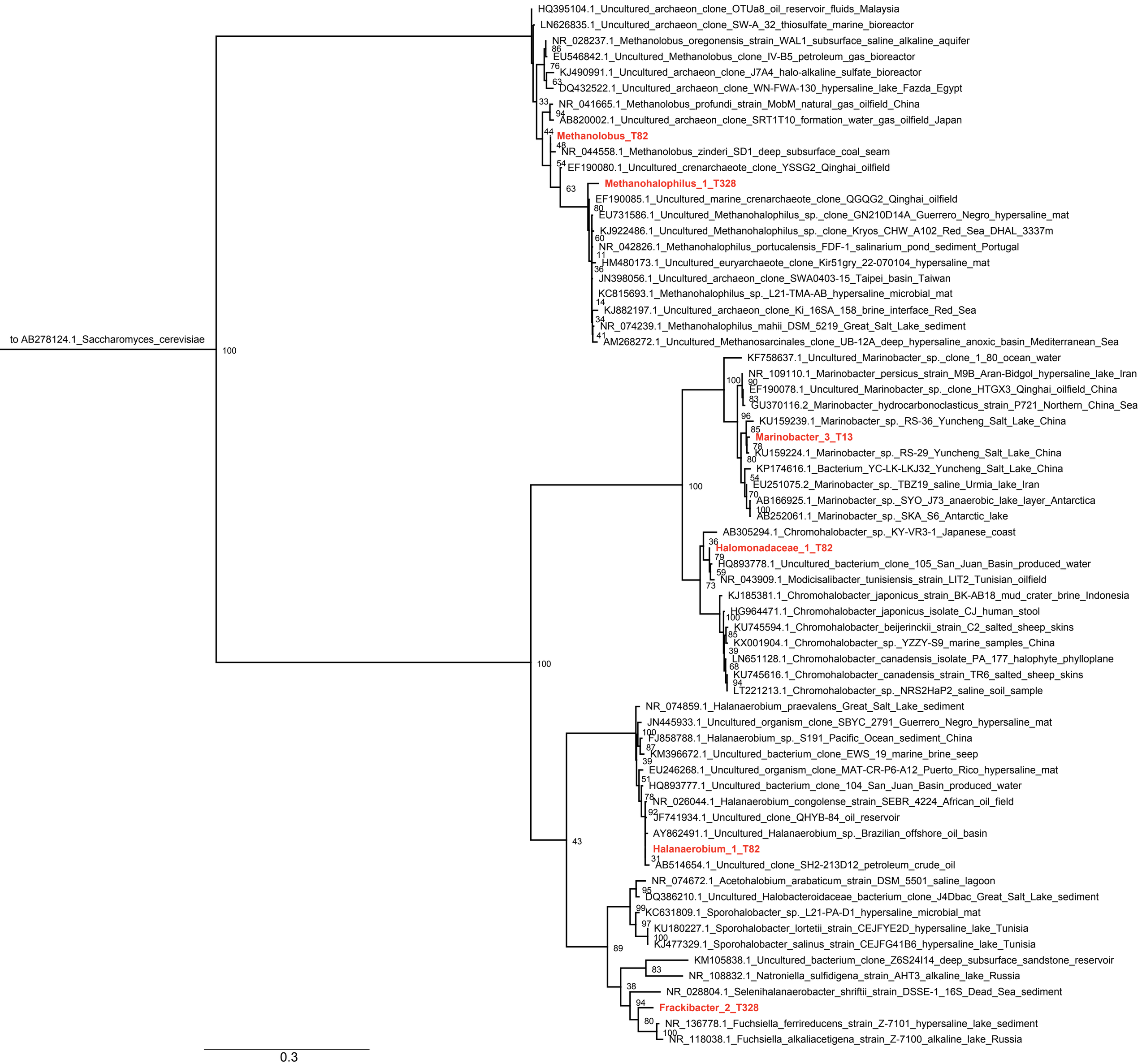
HQ395104.1_Uncultured_archaeon_clone_OTUa8_oil_reservoir_fluids_Malaysia
LN626835.1_Uncultured_archaeon_clone_SW-A_32_thiosulfate_marine_bioreactor
NR_028237.1_Methanolobus_oregonensis_strain_WAL1_subsurface_saline_alkaline_aquifer
86
EU546842.1_Uncultured_Methanolobus_clone_IV-B5_petroleum_gas_bioreactor
76
KJ490991.1_Uncultured_archaeon_clone_J7A4_halo-alkaline_sulfate_bioreactor
63
DQ432522.1_Uncultured_archaeon_clone_WN-FWA-130_hypersaline_lake_Fazda_Egypt
33
NR_041665.1_Methanolobus_profundi_strain_MobM_natural_gas_oilfield_China
94
AB820002.1_Uncultured_archaeon_clone_SRT1T10_formation_water_gas_oilfield_Japan
44
Methanolobus_T82
48
NR_044558.1_Methanolobus_zinderi_SD1_deep_subsurface_coal_seam
54
EF190080.1_Uncultured_crenarchaeote_clone_YSSG2_Qinghai_oilfield
63
Methanohalophilus_1_T328
EF190085.1_Uncultured_marine_crenarchaeote_clone_QGQG2_Qinghai_oilfield
80
EU731586.1_Uncultured_Methanohalophilus_sp._clone_GN210D14A_Guerrero_Negro_hypersaline_mat
KJ922486.1_Uncultured_Methanohalophilus_sp._clone_Kryos_CHW_A102_Red_Sea_DHAL_3337m
60
NR_042826.1_Methanohalophilus_portucalensis_FDF-1_salinarium_pond_sediment_Portugal
11
HM480173.1_Uncultured_euryarchaeote_clone_Kir51gry_22-070104_hypersaline_mat
36
JN398056.1_Uncultured_archaeon_clone_SWA0403-15_Taipei_basin_Taiwan
KC815693.1_Methanohalophilus_sp._L21-TMA-AB_hypersaline_microbial_mat
14
KJ882197.1_Uncultured_archaeon_clone_Ki_16SA_158_brine_interface_Red_Sea
34
NR_074239.1_Methanohalophilus_mahii_DSM_5219_Great_Salt_Lake_sediment
41
AM268272.1_Uncultured_Methanosarcinales_clone_UB-12A_deep_hypersaline_anoxic_basin_Mediterranean_Sea
to AB278124.1_Saccharomyces_cerevisiae
100
KF758637.1_Uncultured_Marinobacter_sp._clone_1_80_ocean_water
100
NR_109110.1_Marinobacter_persicus_strain_M9B_Aran-Bidgol_hypersaline_lake_Iran
90
EF190078.1_Uncultured_Marinobacter_sp._clone_HTGX3_Qinghai_oilfield_China
83
GU370116.2_Marinobacter_hydrocarbonoclasticus_strain_P721_Northern_China_Sea
96
KU159239.1_Marinobacter_sp._RS-36_Yuncheng_Salt_Lake_China
85
Marinobacter_3_T13
78
KU159224.1_Marinobacter_sp._RS-29_Yuncheng_Salt_Lake_China
80
KP174616.1_Bacterium_YC-LK-LKJ32_Yuncheng_Salt_Lake_China
54
EU251075.2_Marinobacter_sp._TBZ19_saline_Urmia_lake_Iran
100
70
AB166925.1_Marinobacter_sp._SYO_J73_anaerobic_lake_layer_Antarctica
100
AB252061.1_Marinobacter_sp._SKA_S6_Antarctic_lake
AB305294.1_Chromohalobacter_sp._KY-VR3-1_Japanese_coast
36
Halomonadaceae_1_T82
79
HQ893778.1_Uncultured_bacterium_clone_105_San_Juan_Basin_produced_water
59
NR_043909.1_Modicisalibacter_tunisiensis_strain_LIT2_Tunisian_oilfield
73
KJ185381.1_Chromohalobacter_japonicus_strain_BK-AB18_mud_crater_brine_Indonesia
HG964471.1_Chromohalobacter_japonicus_isolate_CJ_human_stool
100
KU745594.1_Chromohalobacter_beijerinckii_strain_C2_salted_sheep_skins
85
KX001904.1_Chromohalobacter_sp._YZZY-S9_marine_samples_China
39
LN651128.1_Chromohalobacter_canadensis_isolate_PA_177_halophyte_phylloplane
68
KU745616.1_Chromohalobacter_canadensis_strain_TR6_salted_sheep_skins
94
LT221213.1_Chromohalobacter_sp._NRS2HaP2_saline_soil_sample
100
NR_074859.1_Halanaerobium_praevalens_Great_Salt_Lake_sediment
JN445933.1_Uncultured_organism_clone_SBYC_2791_Guerrero_Negro_hypersaline_mat
100
FJ858788.1_Halanaerobium_sp._S191_Pacific_Ocean_sediment_China
87
KM396672.1_Uncultured_bacterium_clone_EWS_19_marine_brine_seep
39
EU246268.1_Uncultured_organism_clone_MAT-CR-P6-A12_Puerto_Rico_hypersaline_mat
51
HQ893777.1_Uncultured_bacterium_clone_104_San_Juan_Basin_produced_water
78
NR_026044.1_Halanaerobium_congolense_strain_SEBR_4224_African_oil_field
92
JF741934.1_Uncultured_clone_QHYB-84_oil_reservoir
AY862491.1_Uncultured_Halanaerobium_sp._Brazilian_offshore_oil_basin
43
Halanaerobium_1_T82
31
AB514654.1_Uncultured_clone_SH2-213D12_petroleum_crude_oil
NR_074672.1_Acetohalobium_arabaticum_strain_DSM_5501_saline_lagoon
95
DQ386210.1_Uncultured_Halobacteroidaceae_bacterium_clone_J4Dbac_Great_Salt_Lake_sediment
99
KC631809.1_Sporohalobacter_sp._L21-PA-D1_hypersaline_microbial_mat
97
KU180227.1_Sporohalobacter_lortetii_strain_CEJFYE2D_hypersaline_lake_Tunisia
100
KJ477329.1_Sporohalobacter_salinus_strain_CEJFG41B6_hypersaline_lake_Tunisia
89
KM105838.1_Uncultured_bacterium_clone_Z6S24I14_deep_subsurface_sandstone_reservoir
83
NR_108832.1_Natroniella_sulfidigena_strain_AHT3_alkaline_lake_Russia
38
NR_028804.1_Selenihalanaerobacter_shriftii_strain_DSSE-1_16S_Dead_Sea_sediment
94
Frackibacter_2_T328
80
NR_136778.1_Fuchsiella_ferrireducens_strain_Z-7101_hypersaline_lake_sediment
100
NR_118038.1_Fuchsiella_alkaliacetigena_strain_Z-7100_alkaline_lake_Russia
0.3