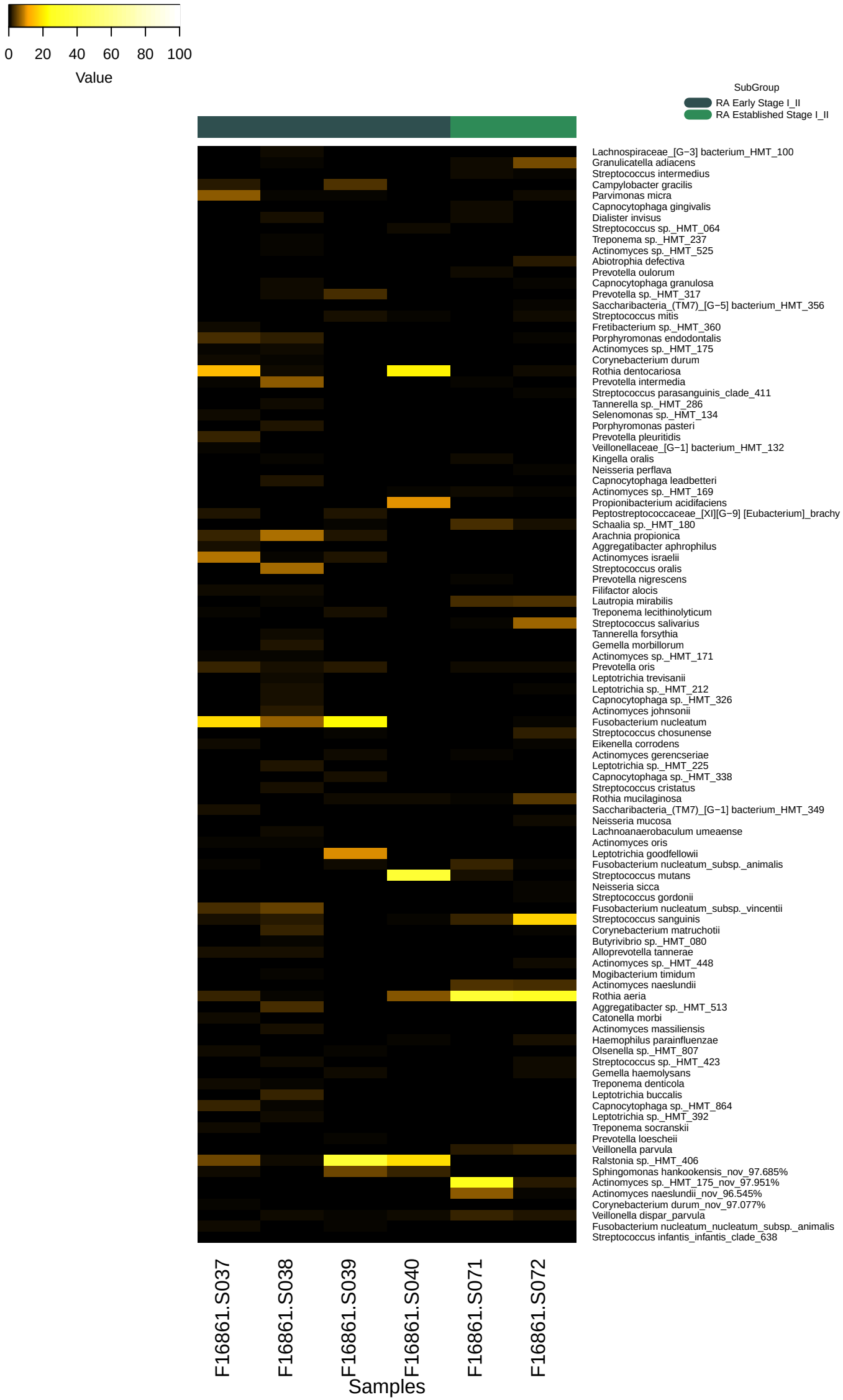
0
20
40
60
80
100
Value
SubGroup
RA Early Stage I_II
RA Established Stage I_II
Lachnospiraceae_[G−3] bacterium_HMT_100
Granulicatella adiacens
Streptococcus intermedius
Campylobacter gracilis
Parvimonas micra
Capnocytophaga gingivalis
Dialister invisus
Streptococcus sp._HMT_064
Treponema sp._HMT_237
Actinomyces sp._HMT_525
Abiotrophia defectiva
Prevotella oulorum
Capnocytophaga granulosa
Prevotella sp._HMT_317
Saccharibacteria_(TM7)_[G−5] bacterium_HMT_356
Streptococcus mitis
Fretibacterium sp._HMT_360
Porphyromonas endodontalis
Actinomyces sp._HMT_175
Corynebacterium durum
Rothia dentocariosa
Prevotella intermedia
Streptococcus parasanguinis_clade_411
Tannerella sp._HMT_286
Selenomonas sp._HMT_134
Porphyromonas pasteri
Prevotella pleuritidis
Veillonellaceae_[G−1] bacterium_HMT_132
Kingella oralis
Neisseria perflava
Capnocytophaga leadbetteri
Actinomyces sp._HMT_169
Propionibacterium acidifaciens
Peptostreptococcaceae_[XI][G−9] [Eubacterium]_brachy
Schaalia sp._HMT_180
Arachnia propionica
Aggregatibacter aphrophilus
Actinomyces israelii
Streptococcus oralis
Prevotella nigrescens
Filifactor alocis
Lautropia mirabilis
Treponema lecithinolyticum
Streptococcus salivarius
Tannerella forsythia
Gemella morbillorum
Actinomyces sp._HMT_171
Prevotella oris
Leptotrichia trevisanii
Leptotrichia sp._HMT_212
Capnocytophaga sp._HMT_326
Actinomyces johnsonii
Fusobacterium nucleatum
Streptococcus chosunense
Eikenella corrodens
Actinomyces gerencseriae
Leptotrichia sp._HMT_225
Capnocytophaga sp._HMT_338
Streptococcus cristatus
Rothia mucilaginosa
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_349
Neisseria mucosa
Lachnoanaerobaculum umeaense
Actinomyces oris
Leptotrichia goodfellowii
Fusobacterium nucleatum_subsp._animalis
Streptococcus mutans
Neisseria sicca
Streptococcus gordonii
Fusobacterium nucleatum_subsp._vincentii
Streptococcus sanguinis
Corynebacterium matruchotii
Butyrivibrio sp._HMT_080
Alloprevotella tannerae
Actinomyces sp._HMT_448
Mogibacterium timidum
Actinomyces naeslundii
Rothia aeria
Aggregatibacter sp._HMT_513
Catonella morbi
Actinomyces massiliensis
Haemophilus parainfluenzae
Olsenella sp._HMT_807
Streptococcus sp._HMT_423
Gemella haemolysans
Treponema denticola
Leptotrichia buccalis
Capnocytophaga sp._HMT_864
Leptotrichia sp._HMT_392
Treponema socranskii
Prevotella loescheii
Veillonella parvula
Ralstonia sp._HMT_406
Sphingomonas hankookensis_nov_97.685%
Actinomyces sp._HMT_175_nov_97.951%
Actinomyces naeslundii_nov_96.545%
Corynebacterium durum_nov_97.077%
Veillonella dispar_parvula
Fusobacterium nucleatum_nucleatum_subsp._animalis
Streptococcus infantis_infantis_clade_638
Species
F16861.S037
F16861.S038
F16861.S039
F16861.S040
F16861.S071
F16861.S072
Samples