

ASV007 Sphingomonas ASV008 Bradyrhizobium ASV010 Hydrogenophaga ASV015 Hyphomicrobium ASV017 Sphingopyxis ASV024 Hydrogenophaga ASV025 Flavobacterium ASV030 Microbacterium ASV032 Hydrogenophaga ASV033 Sphingopyxis ASV057 Hyphomicrobium ASV001 Novosphingobium ASV002 Sinobacteraceae ASV003 Novosphingobium ASV004 Sphingomonas ASV005 Bradyrhizobium ASV006 Sinobacteraceae ASV009 Hydrogenophaga ASV011 Filimonas ASV012 Thiobacillus ASV013 Filimonas ASV014 Thiobacillus ASV016 Flavobacterium ASV018 Shinella ASV019 Hyphomicrobium ASV020 Sphingopyxis ASV021 Pedobacter ASV022 Microbacterium ASV023 Shinella ASV026 Sphingopyxis ASV027 Pedobacter ASV028 Hydrogenophaga ASV029 Hydrogenophaga ASV031 Reyranella ASV034 Microbacteriaceae ASV035 Mesorhizobium ASV036 Microbacteriaceae ASV037 Mesorhizobium ASV038 Reyranella ASV039 Terrimonas ASV043 Streptococcus ASV044 Terrimonas ASV047 Fusobacterium ASV048 Streptococcus ASV051 Ramlibacter ASV053 Sporolactobacillaceae ASV054 Fusobacterium ASV055 Streptococcus ASV059 Sphingomonadaceae ASV060 Solirubrobacteraceae

