

Table S1-1 Relative abundances of OTUs

| | OTU ID and taxa | Relative abundance (%) |
|---------------|-------------------------------|------------------------|
| T0 unique (6) | OTU046: S24-7 | 0.0025 |
| | OTU146: Alphaproteobacteria | 0.0014 |
| | OTU158: Peptostreptococcaceae | 0.0004 |
| | OTU164: S24-7 | 0.0004 |
| | OTU187: Tissierellaceae | 0.0004 |
| | OTU188: Moryella | 0.0005 |
| T1 unique (0) | none | 0 |
| T2 unique (1) | OTU011: Coriobacteriaceae | 0.0011 |
| T0 & T1 (8) | OTU121: Treponema | 0.0012 |
| | OTU127: TM7-3 | 0.0007 |
| | OTU152: Lactobacillus | 0.0005 |
| | OTU184: SHD-231 | 0.0006 |
| | OTU217: Oribacterium | 0.0003 |
| | OTU247: Lactococcus | 0.0003 |
| | OTU291: Acidovorax | 0.0003 |
| | OTU292: Mogibacteriaceae | 0.0004 |
| T1 & T2 (4) | OTU137: Moraxella | 0.0009 |
| | OTU179: Alloscardovia | 0.0003 |
| | OTU283: Prevotella | 0.0004 |
| | OTU338: Veillonellaceae | 0.0004 |
| T0 & T2 (6) | OTU061: Leptotrichia | 0.0035 |
| | OTU125: Acholeplasma | 0.0014 |
| | OTU135: Corynebacterium | 0.0014 |
| | OTU168: Treponema | 0.0012 |
| | OTU195: Syntrophomonas | 0.0004 |
| | OTU204: Unclassified | 0.0005 |