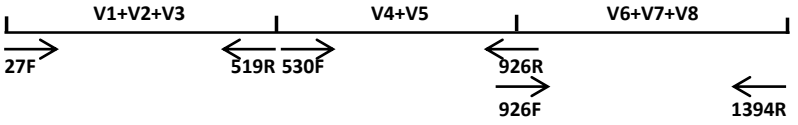
a



b

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                                          22                  41
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16S rRNA B. bifidum CP010412              AGGGTTCGATTCTGGCTCAG
16S rRNA S. epidermis NR_074995           AGAGTTTGATCCTGGCTCAG
16S rRNA E. cloacae CP012165              AGAGTTTGATCATGGCTCAG
16S rRNA E. faecalis CP014949             AGAGTTTGATCCTGGCTCAG
16S rRNA B. infantis M58738.1             AGAGTTTGATCCTGGCTCAG
16S rRNA B. longum ATCC 156697            AGGGTTCGATTCTGGCTCAG
27Fmod primer                             AGRGTTTGATCMTGGCTCAG
                                                 *   *

                                          536               553
                                          |                 |
16S rRNA B. bifidum CP010412              CAGCAGCCGCGGTAATAC
16S rRNA S. epidermis NR_074995           CAGCAGCCGCGGTAATAC
16S rRNA E. cloacae CP012165              CAGCAGCCGCGGTAATAC
16S rRNA E. faecalis CP014949             CAGCAGCCGCGGTAATAC
16S rRNA B. infantis M58738.1             CAGCNGCCGCGGTAATAC
16S rRNA B. longum ATCC 156697            CAGCAGCCGCGGTAATAC
519R primer                               CAGCMGCCGCNGTAANAC

                                          540             555
                                          |               |
16S rRNA B. bifidum CP010412              GTGCCAGCAGCCGCGG
16S rRNA S. Epidermis NR_074995           GTGCCAGCAGCCGCGG
16S rRNA E. cloacae CP012165              GTGCCAGCAGCAGCGG
16S rRNA E. faecalis CP014949             GTGCCAGCAGCCGCGG
16S rRNA B. infantis M58738.1             GTGCCAGCNGCCGCGG
16S rRNA B. longum ATCC 156697            GTGCCAGCAGCCGCGG
530F primer                               GTGCCAGCMGCNGCGG

                                          930                 949
                                          |                   |
16S rRNA B. bifidum CP010412              AAACTCAAAGAAATTGACGG
16S rRNA S. Epidermis NR_074995           AAACTCAAAGGAATTGACGG
16S rRNA E. cloacae CP012165              AAACTCAAATGAATTGACGG
16S rRNA E. faecalis CP014949             AAACTCAAAGGAATTGACGG
16S rRNA B. infantis M58738.1             AAACTCAAAGAAATTGACGG
16S rRNA B. longum ATCC 156697            AAACTCAAAGAAATTGACGG
bac926R primer                            AAACTYAAARRAATTGACGG
                                                 *

                                          930                 949
                                          |                   |
16S rRNA B. bifidum CP010412              AAACTCAAAGAAATTGACG
16S rRNA S. Epidermis NR_074995           AAACTCAAAGGAATTGACG
16S rRNA E. cloacae CP012165              AAACTCAAATGAATTGACG
16S rRNA E. faecalis CP014949             AAACTCAAAGGAATTGACG
16S rRNA B. infantis M58738.1             AAACTCAAAGAAATTGACG
16S rRNA B. longum ATCC 156697            AAACTCAAAGAAATTGACG
bac926F primer                            AAACTYAAAKGAATTGACG
                                                 *

                                          1418            1432
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16S rRNA B. bifidum CP010412              GTACACACCGCCCGT
16S rRNA S. Epidermis NR_074995           GTACACACCGCCCGT
16S rRNA E. cloacae CP012165              GTACACACCGCCCGT
16S rRNA E. faecalis CP014949             GTACACACCGCCCGT
16S rRNA B. infantis M58738.1             GTACACACNGCCCGT
16S rRNA B. longum ATCC 156697            GTACACACCGCCCGT
bac1394R primer                           GYACACACCGCCCGT
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