Legends for Supplementary Tables

Transcript and blood-microbiome analysis towards a blood diagnostic tool for goats affected by *Haemonchus contortus*

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Supplementary Table S1. Average of Shannon and Simpson indices results for 7 dpi using Kraken.

Supplementary Table S2. Average of Shannon and Simpson indices results for 21 dpi. using Kraken.

Supplementary Table S3. Average number of sequences over different treatments at 7 dpi and 21 dpi using Mothur.

Supplementary Table S4. Raw number of sequences in samples for 21 dpi. The Mothur calculated *Firmicutes/Bacteroidetes (F/B)* ratios.