

**Supplementary Figure S2.** Operational Taxonomic Unit (OTU) at genus level significantly different (q<0.05) between rumen samples of sheep fed control (above) and concentrate with 30 g/kg of SCG (3%; below). Each point represents a single OTU coloured by phylum and grouped on the x-axis by taxonomy, size of point reflects the log2 mean abundance of the sequence data.